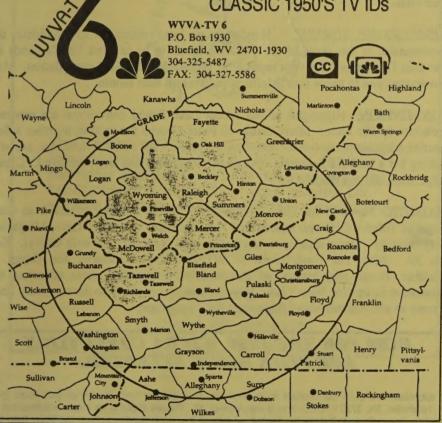
Vhi-UhiDIGEST

The Official Publication of the Worldwide TV-FM DX Association

SEPTEMBER 1995

- > WTFDA MEMBERSHIP SURVEY (FILL IT OUT!!!)
- > WTFDA LAKE PLACID CONVENTION REPORT
- > SUPER SUMMER TROPO AND E-SKIP REPORTS
- > MUCH, MUCH MORE, INCLUDING STATS, VHF UTILITY DX, AND SOME CLASSIC 1950'S TV IDs



WORLDWIDE TV-FM DX ASSOCIATION

SERVING THE VHF-UHF DX ENTHUSIAST

THE VHF-UHF DIGEST IS THE OFFICIAL PUBLICATION OF THE WORLDWIDE TV-FM DX ASSOCIATION, DEDICATED TO THE OBSERVATION AND STUDY OF THE PROPAGATION OF LONG DISTANCE TELEVISION AND FM BROADCAST SIGNALS AT VHF AND UHF. W.T.F.D.A. IS GOVERNED BY A BOARD OF DIRECTORS: TOM BRYANT, GREG CONIGLIO, BRUCE HALL, DAVE JANOWIAK, AND BILL THOMPSON.

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FROM THE STAFF:

APPOINTMENT: Ernest J. (Ernie) Wesolowski of Omaha, NE has accepted the position of WTFDA representative to the Association of North American Radio Clubs. Ernie is well known and highly respected in dx circles and we are fortunate to have a member of his stature as our ANARC spokesperson. Among other duties he will act as WTFDA goodwill ambassador at dx related functions sponsored by other clubs.

MEMBERSHIP SURVEY: Here's an up-front reminder to complete the questionnaire in this issue of the VUD. It needs to be in Matt Sittel's hands no later than December 1 for your input to be included in the final compilation. Matt also wanted you to know that "Mailbox" will return next month.

CONVENTION: Highlights of our recent Lake Placid convention are reported elsewhere in this issue. Many thanks to Peter George for putting together a fete described by many as one of the best in years. As noted below, we are still looking for a host for next year. As of 8/16 NO bids had been received. C'mon gang...what are you waiting for?

REGRETS: News of the death of another WTFDA member comes from Gary Siegel of Toledo, OH, who reports that Ken Romstadt of Ottawa Lake, MI passed away recently. Our sympathy to his family, and especially his wife Cheryl. Ken was 39. Also, our condolences to WTFDA charter member Joe Gragg of Palestine, Texas, who learned of the death of his brother while attending the convention in upstate New York. Hopefully we won't have to devote many lines of copy to announcements of this nature for a long time.

BIDS FOR THE 1996 WIFDA CONVENTION ARE STILL BEING ACCEPTED.

All submissions should be mailed to convention coordinator Tom Bryant at 849 Todd Preis Dr., Nashville, TN, 37221. Deadline is September 30. Please include as much information as possible (even though it may be tentative) about the proposed location, facilities, field trip possibilities, your past convention attendance history, and any other pertinent information. For more information phone 615-646-2000 (no collect calls, please).

ATTENTION WTFDA MEMBERS!!

The Official WTFDA logo decal is here!!

ORDER YOURS TODAY!

(Details are found below.)



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CONVENTION'95 / WHITEFACE CHALET

SPECIAL REPORT:

(by Tom Bryant, convention coordinator)

Fog, drizzle and downpours didn't dampen the spirits of the 20 TV and FM dxers who made their way to the Lake Placid, NY area for the club's annual get-together on August 4, 5, and 6. In view of the sweltering heat engulfing most of the U. S. and Canada, the cooler climate at the convention site was a welcome relief...but most agreed we could have managed quite nicely without all the rain.

There was disappointment that the planned dx-pedition to the summit of Whiteface Mountain had to be scrubbed when the park service closed the road due to heavy fog, but the group managed to find plenty of other activities to fill the void. Our host Peter George had a dx monitoring station set up for both FM and TV...with FM reception providing the most interesting results. No E-skip was noted on TV, but the FM crew logged a couple of E-hoppers including WSM-FM (95.5) from Nashville. The Stereo Probe 9 performed nicely, with many of the loggings a direct result of signals reflected off Whiteface Mountain which was directly in front of our monitoring position.

During lulls in off-air monitoring, the VCR was kept busy playing videotapes of several members' dx catches.

Any lingering doubts about the convention being moved from Boston to the Lake Placid area were quickly dispelled upon arrival at the upstate NY locale.

The Whiteface Chalet was ideally suited to our group, and proprietors Madge and Chuck Randa made everyone feel welcome. Their unique brand of hospitality, along with the cozy atmosphere, added a distinctive 'homey' touch to the affair.

The Inn featured a large den-like room where several WTFDAers lounged and visited. The downstairs bar was the hot spot for talking dx (I think the tales got taller as the evenings progressed); and the adjacent room featured the monitoring setup. All three areas were popular and used extensively.

Saturday and Sunday breakfast was served as part of the room package. Since your reporter stayed up 'til the wee hours (and chose to sleep late), there is no report on that aspect of the gathering other than to note that the menu looked quite appetizing.

Daytime activity on Saturday centered on sightseeing. In spite of a steady drizzle, just about everyone headed out to take a look at the Olympic facilities. The winding roads, mountain scenery, cascading streams, and quaint villages got rave reviews. Some went into Lake Placid to shop, and a few drove up to Plattsburgh to check out studio and transmitter sites. Other side trips (before and after the convention) found club members exploring new territory throughout New England and into Quebec.

(Convention Special Report...page 2)

Following the Saturday evening banquet Peter George got the program underway with a "VUD Quiz" which had been prepared by Matt Sittel. Moans, groans, and grumbling accompanied the mind-boggling 20 questions. 'Einstein' Coniglio captured first prize with 14 correct answers. Eight correct seemed to be the average.

After the quiz, a brief open forum fielded discussion of several areas of club business. For the first time in several years, the Board of Directors was represented at the convention; with three of the five members present. It was announced that in the future, at least one member of the Board would attend each convention for the purpose of getting input on club affairs as well as to answer questions.

Appointment of Ernest J. (Ernie) Wesolowski of Omaha as WTFDA's ANARC representative was announced. His selection was based on many years of activity in the hobby, his rapport with members of several dx clubs, and his willingness and ability to represent the WTFDA as a goodwill ambassador at dxer conventions.

The need for a membership list was expressed, and steps are being taken to make such information available. Lack of communication with HQ was a bone of contention for some; and it was pointed out that corrections have been (and are continuing to be) made in that area.

Dr. Bruce Elving, editor/publisher of the "FM Atlas" and "FM Media" took the floor to offer some observations on the current dx season. He touched on the benefits of antenna phasing to increase loggings, and briefly discussed the availability of the products and services he offers for dxers.

Jim Thomas was recognized for his interest in providing club-related materials. He is currently marketing WTFDA decals and plans to venture into other areas including stationery and T-shirts.

The remainder of the evening was spent dxing, watching dx tapes, talking dx, and enjoying the company of fellow dxers. WTFDA member Scott Fybush of Boston, a producer at WBZ, supervised origination of a broadcast from Lake Placid.

By mid-day Sunday the crowd began to disperse. As good-byes were said, several commented on the excellence of the Whiteface Chalet facilities, and expressed interest is a possible return. Peter George (perhaps still in a convention-altered state of mind) even mentioned that he'd be interested in hosting again at the Inn.

Here's who attended: (by state & province) *IL* - Bill Eckberg, Neil Kazaross, Frank Merrill, Marv Shults *MA* - Scott Fybush (& fiancee), Peter George *MN* - Bruce (& Mrs.) Elving *NE* - Emie Wesolowski *NJ* - Bill Burrows, Paul Mount *NY* - Greg Coniglio, Dave (& Mrs. Nieman), Fred Nordquist, Bob Seybold *OH* - George Greene *ON* - Phil Gebhardt, Roger (& Mrs.) Gravelle, D. Bruce Hall *TN* - Tom Bryant *TX* - Joe Gragg.

If your name was *not* on the list, you missed one heck of a good time at outstanding convention site. Whether large or small, WTFDA gatherings are always a lot of fun. If you've never attended a convention you need to seriously consider a trip to our 1996 funfest (*wherever it is*). If it's been a while since you've taken part in a club get together, how about getting re-acquainted next year?

5

TV News

Doug Smith 1385 Old Clarksville Pleasant View, TN 37146-8098



Abbreviations used in this column: ERP= Effective Radiated Power in

kW

HAAT=Height Above Avg. Terrain nc= no change

TL= Tower Location

CP= Construction Permit
Pr= Province (of Canada)

*= Non-commercial

CRTC=Canadian Radio-Television Commission

DBS= Direct Broadcast Sat. SS:= Spanish language

LPRT=Low Power Relay Transmitte (Canada)

TBD= To Be Determined

APPLICATIONS FOR NEW STATIONS

 St
 Ch
 ERP
 HAAT
 City

 AR
 31
 15.1
 197
 Harrison

 (TL:
 36°14′34″N/93°13′15″W)

 KS
 36
 3470
 324
 Butchinson

 (TL:
 37°47′30″N/97°33′24″W)

 ON
 11
 130
 206
 Ottawa

 (TL:
 45°21′02″N/75°16′13″W)

CONSTRUCTION PERMITS GRANTED TO NEW STATIONS

St Ch ERP HAAT City
NE 24 2590 366 Albion
(TL: NE*70/NE-14 junction)
NV 10 .79 304 Elko
(TL: 40°48'42"N/115°41'56"W)
NV 7 .89 650 Winnemucca
(TL: 41°00'41"N/117'45'59"W)
ON 6 .56 ? Windsor
(TL: 42°18'58"N/83°02'24"W)

APPLICATIONS TO CHANGE EXISTING STATIONS

 St
 Ch
 ERP
 HAAT
 Call
 City

 (Athabasca;
 was
 7.1kW)

 AK
 13
 316
 238
 KIMO
 Anchorage

 (TL:
 61°25′22″N/149°52′20″W)
 (was
 38kW/27m;
 TL
 about
 20km
 Sof

 Anchorage)
 38kW/27m;
 TL
 about
 20km
 Sof

APPLICATIONS TO CHANGE EXISTING STATIONS (contd.)

 St
 Ch
 ERP 59
 BAAT 314
 Call WTVU New Haven New Haven

 (was 100kW/281m)
 FL 35 nc
 451 WOFL Orlando

 (was 448m)
 MO 26 113.2
 292 KOZJ Joplin

 (was 51.3kW/284m)
 48m)

NF 4 4.65 nc CJSV Stephenville (was 3.1kW)

NM 50 1420 1275 KASY Albuquerque (TL: 35°12'40"N/106°36'57"W) (was 1450kW/1266m; TL change a few dozen meters)

TX 61 4680 429 KZJL Houston (TL: 29°33'25"N/95°30'04"W) (on the KHOU-11 tower. Was

4683kW/443m on the KPRC-2 tower. WA 22 324 nc KSKN Spokane (was 832kW; st. currently dark)

CHANGES GRANTED TO EXIST-ING STATIONS

 St
 Ch
 ERP
 HAAT
 Call
 City

 CA
 52
 500
 675
 KCAH
 Watsonville

 (was
 52.5kW/670m)
 1A
 28
 2510
 209
 KFXA
 Cedar
 Rapids

 (was
 1450kW/205m)
 NC
 33
 2667
 816
 WUNF
 Asheville

 (was
 1510kW/799m)
 NH
 21
 nc
 320
 WNHT
 Concord

 (was
 344m)

CHANGES GRANTED TO CON-STRUCTION PERMITS

 St
 Ch
 ERP nc
 HAAT
 Call city

 NC
 50
 nc
 548
 WRAZ
 Raleigh

 (TL:
 35°40'35"N/78°32'09"W)
 (roughly 20km ENE.
 Was 449m.)

CALL LETTER CHANGES

Was Now City, state
KKTM-13 KWBF-13 Flagstaff, AZ new-23 KBAV-23 Ceres, CA WTLL-57 WFXU-57 Live Oak, FL WNPL-46 WTVK-46 Naples, FL WVGA-44 WGVP-44 Valdosta, GA KWBN-44 Honolulu, HI new-44 KOCR-28 KFXA-28 Cedar Rapids, new-67 WAOM-67 Morehead, KY KWLB-45 KSHV-45 Shreveport, LA new-31 WUNU-31 Lumberton, WEOU-30 WRAY-30 Wilson, NC KTHI-11 KVLY-11 Fargo, ND KWNM-10 KOVT-10 Silver City, NM KZIR-15 KINC-15 Las Vegas, WNYC-31 WBIS-31 New York, NY WPTJ-19 WTWB-19 Johnstown, PA WIEC-48 WVOZ-48 Ponce, PR

CALL LETTER CHANGES (contd.)

Was Now City, state
WAXA-40 WFBC-40 Anderson, SC
new-55 KHIM-55 Conroe, TX
new-62 KAKW-62 Killeen, TX
new-14 WFFF-16 Lubbock, TX
new-44 WFFF-44 Burlington, VT

Many of these changes are probably pretty old. I don't have a reliable source for call changes, so if you see any, please let me know! There have also been many -LP calls issued to LPTVs, too many to list here.

The WAXA=>WFBC, KWLB=>KSHV, and WNYC=>WBIS changes aren't yet official.

NETWORK CHANGES

Station	Was	Now
WBRC-6 Birmingham	ABC	Fox
KWLB-45 Shreveport	ind	UPN
KNLC-24 St. Louis	rel	rel/FoxK
WNYC-31 New York	PBS	ind
WAXA-40 Anderson, SC	ABC	ind
W51AU Greeneville TN	ARC	TIPN

Fox had invested in both WBRC-6 and WVTM-13 in Birmingham; it was uncertain which would go Fox. Fox has now purchased WBRC outright, and announced it will switch to Fox by the time you read this, on September 1. I presume WTTO-21 will go ABC, but that hasn't yet been announced.

WNYC-TV has been sold to private interestes; see Other Stuff. KNLC is picking up the Fox Kids Network, not carried by new Fox affiliate KTVI-2.

WAXA-40 had been a satellite of WLOS-13; it's going independent and becoming WFBC-TV. Those calls are currently used by an AM/FM radio station in Greenville, and they were the original calls of what's now WYFF-4.

W51AU had been relaying coowned WKPT-19, an ABC affiliate. According to Matt Sittel, it's now relaying W30AP, a UPN affiliate in Kingsport. (W30AP is also owned by WKPT)

NEW STATIONS ON THE AIR

Wilson, NC: WRAY-TV-30-:
1820kW/539m, 35°49'53"/78°08'50"
near the NC-42/I-95 junction west
of Wilson. Satellite of WFAY-62

Fayetteville; Fox affiliate. Seen by Eric Voytko in early August.

CHANGES ON THE AIR

WCCV-54 Arecibo, PR; WMTV-15 Madison, WI; WNTV-29 Greenville, SC;

OTHER STUFF

The two new stations in Nevada have the same licensee. These are indeed licensed as full-power stations, but I wouldn't expect big signals!

Channel 24 at Albion, Nebraska replaces KCAN-8, which is moving to Lincoln. 24 will be a satellite of KCAN. Interestingly, the tower coordinates approved are not those of the existing KCAN tower; indeed, they're over 60km northwest.

The new Windsor, Ontario station is owned by the CFPL/CKNX/CHWI network and will probably relay CHWI-16.



Canadian authorities have announced the receipt of two applications for new English-language stations at Ottawa, Ontario. Technical parameters aren't specified, though I suspect the ones I show above are correct. (if you write them in your Database, use a pencil!) Both applicants seem to be proposing the same technical facilities. One applicant proposed a full relay of another (unspecified) station; another proposed a partial relay, and some local programming. The announcement doesn't say who the applicants are.

Other applications are being solicited. Both in the U.S. and in Canada, applicants for new TV stations must show they have enough financial resources to build and operate the station. But in Canada, they also have to show that the market can generate enough adver

(Other Stuff, contd.)

tising revenue to support not only the new station, but all existing stations. (this regulation also used to be on the books in the U.S. but was repealed several years ago)

The wording of the announcement suggests it will be very difficult for applicants to make this showing. Don't expect any construction permits to be issued here! It's also possible another applicant will propose a different channel (UHF channels 14, 19, and 65 are open at Ottawa) and the CRTC could (but probably won't) grant two new CPs.

Meredith Corp. has purchased WOGX-51 Ocala. It's too early to tell, but with Meredith already owning Fox affiliate WOFL-35 in adjacent Orlando, one might expect WOGX to become a WOFL satellite.



FORUM

Danny Oglethorpe, Shreveport LA:

Danny has a few questions about his Mexican loggings. He asks, "What do you do with call letters that have no location?" One station he saw, XHVIZ-3, has also been reported seen by Pat Dyer, but no city is listed for this station.

Another question involves two stations (or are there two?) on channel 4. He's seeing a "TV 4 Guadalajara" and a "4 Vallarta". At scarcely 160km apart, Danny suggests these cities are too close to both have channel 4 stations.

And finally, he asks, which state is XHBS-4 in? The World-wide Radic-TV Handbook lists both Sinaloa and Sonora.

I'm afraid Mexican information is rather lacking, except in border areas. As in Canada,

the process of licensing and building a new station seems to go much more quickly in Mexico than in the U.S.. The language barrier, and the lack of Mexican information in reliable references like the Factbook don't help.

Depending on the powers used, I'm not sure that Guadalajara and Vallarta are too close.

In the U.S., two channel 4 stations must be separated by enough distance to allow both stations to use 100kW power, even if one or both stations actually use much less than 100kW. However, in Mexico and Canada, station spacing seems to reflect the actual power used. And, it's not unusual for those countries to license stations for less than 100kW— such lower power licenses are rare in the U.S.

So, if one or both of these two Mexican stations is using relatively low power, they might be licensed at this close spacing.

Danny also forwarded an article from the July 29 Shreveport Times regarding his local channel 45. The station, built as KWLB by a religious organization, has been sold and will become a UPN affiliate. Along with the programming changes, comes a change in call letters, to KSHV. KSHV-45 will continue to carry Shreveport Pirates football and Shreveport Captains baseball.

The article also indicates the station will increase power and tower height in October.

Ernie Wesolowski, Omaha NE:

As you may remember, Ernie suffered a near total wipeout of UHF DX when new KXVO-15 signed on the air. He wrote KXVO, KPTM-42, and KYNE-26 asking if there might be any problems at the stations causing the severe crossmodulation. Ernie has now received a reply from Nebraska Educational Telecommunications Commission engineer William Ramsay.

Parts of Ramsay's letter are important reading for any DXer in an urban area considering adding a high gain preamplifier.

"What you describe would appear to be a classic case of intermodulation products generated in your high gain UHF antenna preamplifier. It is likely that the strongest UHF signals, possibly our channel 26 or channel 42 drive the

(Forum, Weslolwski, contd.)
preamplifier into a non-linear operating region and once this occurs, sum and difference products of virtually any of the visual or aural carriers can be generated. The arithmetic can be complex, but on a spectrum analyzer you would see a great many spurius signals, some of which fall in the channels you are trying to see... Such high gain UHF preamplifiers will only be able to produce output levels of about 10 to 20 dBmv before overloading."

"Your description of the AM radio station intermodulation is accurate, but such mixing at the transmitter requires that the two carriers be present at one or the other trans-mitter at a high enough levels to generate intermodulation in the final amplifier of the transmitter. While it may be possible that channels 15 and 42, sharing the same tower could generate a transmitter intermodula-tion product, it is very unlikely due to the substantial difference in frequency between the two channels and the fact that UHF transmitters usually incorporate bandpass output filters that would prevent the undesired signal from reachign the amplifier in the other transmitter where the intermodulation products could be generated."

"At Nebraska ETV we receive channel 26 in Lincoln for off-air monitoring. Since we also use high gain UHF preamplifiers at our receive antennas, it has been necessary to add UHF single channel traps for both channels 15 and 42 to provide a clean monitoring signal for channels 26 from Omaha and 29 from Hastings... ... The only way to correct for this type of intermodulation is to use filters between the antenna and preamplifier (emphasis Ramsay's) that reduces the strength of the siganls causing the overload so that the preamplifier can handle the weaker signal you are trying to receive, without distortion. Since the tuners in most TV sets have very good overload characteristics, you may be better off using a higher gain UHF antenna without a preamplifier, if you want to receive a wide variety of UHF stations at substantially different signal strengths."

This is an excellent discussion of intermod and spurious reception. I know several other members have experienced similar interference, as I have myself in the past.

On a different subject, Ernie advises both Omaha-area TBNs, K45CQ and K53EY, are now off.

Bill Draeb, Kewaunee WI:

Bill has a bunch of area LPTV information. First, he observes two new WGKI-33 (Fox) translators. W61CG Sault Ste. Marie and W64CR Pickford-Hessel (about 30mi. south of W61CG) are both on the air. Interestingly, W64CR doesn't appear in the FCC list as of August 3! (which means I can't really address Bill's observation that it appears to be 20kHz off frequency) Chances are, W64CR is licensed for N (no) offset; this relaxes the frequency tolerance requirements at the expense of greater distance separation requirements. Or, judging from its absence from the FCC database, it may not be licensed at all!

W43AN (which is IDing as W43AE - but they're still in the FCC list as W43AN) Iron Mountain is still carrying WBAY-2. Which must . be confusing to the viewers of that area- as WLUK-11's IDs include this LPTV!

Bill has noted another Canadian station with an ID in the vertical interval. CJCB-4 Syndey, NS has joined the CBAT stations in New Brunswick with this DX aid. Bill also saw this ID on CJCB-TV-6 (ch. 3) Port Hawkesbury.

Bob Delaney, Mount Vernon IL:

On the same LPTV subject, several new LPTVs have popped up in the southern Illinois area. K48ER St. Louis is now on, with Three Angels. In Evansville, Indiana, W67CB has appeared with All News Channel and other programming parallel to W52AZ. (one DXer asked on the internet whether this station replaces W52AZ. No; the towers are separated by quite some distance, and the stations cover different parts of the city.) Ed Phelps has also seen W67CB, as have I.

Finally, a new W48BM is on in Bowling Green, Kentucky with reli-gion. I have yet to see this one, despite its relatively nearby location. The terrain up that way is rather hilly, and the full-power Bowling Green stations don't do all that well either.

Keith Short, Columbus OH:

Keith is just one of a number of correspondants to pass along word of the end of a tradition. After 47 years, WLWT-5 won't be carrying the Cincinnati Reds in 1996. WLWT was the first TV sta

(Forum, Short, contd.)

tion to broadcast a night game, and tions about some of this news.. the first to air a game in color, and Regarding NBC's reluctance to alexcept for a brief loss of rights to low WLWT to preempt prime-time for WCPO-9 and a "war-time hiatus" (I sports, he says "It seems to me assume the Korean War), WLWT has car- that the networks are putting reried the games since 1948.

gested three reasons for the end of for sports programming. I wonder Reds telecasts on channel 5:

- The games were losing lots of money- over \$1million in
- WLWT had signed a new affiliation contract with NBC. In return for greater compensation payments for carraige of NBC programs, the station is expected to avoid pre-empting network programs as much as possible. The station was for sale. (and indeed did sell three

days after the baseball announcement) The paper suggested potential new owners would be scared off by a large financial committment to baseball.

Keith brings up another subject that's been in the news quite a bit lately. While most of the country is looking at the news of the sale of ABC to Disney, and of CBS to Westinghouse, in Ohio the news involves smaller groups.

of WKYC-3 Cleveland. (NBC owns the other 49% of WKYC) They also have three other stations- WBIR-10, WMAZ-13, and KSDK-5. All five have been sold to Gannett Co., which owns 10 other TV stations. For the most part, there is no overlap in signal coverage among the stations of these two groups, though WMAZ-13 overlaps with Gannett's WXIA-11 Atlanta.

The other notable sale was of Outlet Communications, to NBC. Outlet's Ohio operation is WCMH-4 Columbus. Outlet's other two TV stations are WJAR-10 Providence and WNCN-17 Goldsboro, NC.



Keith offers some observa-Regarding NBC's reluctance to alstriction clauses in their affiliation contracts concerning pre-The Cincinnati Enquirer sug- empting network television shows if this will affect college sports programming such as SEC basketball games on Wednesday and Saturday nights? The independent and cable sports networks (ESPN, KBL, etc.) could well be the only stations offersing sports coverage on non network affiliated stations."

> To a considerable degree, I think this is true. Though there's a growing move towards LMAs in television- Columbus's own WCMH has one, with WWHO-53. Such agreements give the controlling network affiliate the opportunity to spin off potentially profitable sports to their unaffiliated LMA partner without risking their own affiliation.

With regard to the Gannett/Multimedia deal, Keith asks whether they'll have to sell WLWT-5 because of the common ownership with the Cincinnati Enquirer. TV / newspaper co-ownership is generally not allowed by the FCC, though many combinations have been grandfathered in. My immediate incli-Multimedia owned WLWT-5 and 51% nation is to suggest the Enquirer would be sold instead; few cities are supporting two newspapers, and despite the relatively depressed state of the broadcasting industry, I believe it's in better shape than publishing.

> Finally, a (very) brief excursion into the world of pay TV for Columbus' W13BN. After years of HSC, the LPTV decided to offer subscriptions to the History Channel, scrambled. Apparently it didn't work; after only one week, W13BN returned to HSC..

DX ETC.

August has been slow. decent enhancements and a little skip, but nothing exciting. Hope the tropo starts catching up soon!

73 Doug

Doug Smith (W9WI/4) 1385 Old Clarksville Pike Pleasant View, TN 37146-8098 Internet 72777.3143@compuserve.com



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Many of the items listed in this column are taken from the publication:

M Street Journal - 304 Park Ave. So. 7th Floor - New York, NY 10010 PHONE (212) 473-4668, FAX (212) 473-4626

KEY:

&: satellite programming

AF: new freq, allocation accepted for filling for a new FM license

CC: call change/new calls assigned CL: city of license change granted

CO: new xmtr co-ordinates CX: a CP has expired, and is cancelled

C1,C2, etc: change in class status

DA: directional antenna

DE: calls deleted, license returned to FCC FC: station format change

GA: granted amendment to table of FM affocations

GE: station was granted extension of a CP GX: granted replacement of expired CP LC: filed for license to cover (for new stn.)

MC: multiple-city legal ID

NC: no change yet, on a reported pending grant/change. NO: station is not on the air

NS: a new station granted a license NW: new station signs on the air

PA: proposed amendment to change table of allocations

PC>: a power change (increase)

PC<: a power change (decrease)

PG>: power change granted (increase)

PG<: power change granted (decrease)

QC: frequency change for this station QG: frequency change granted

RA: station returns to the air

RE: station requests extension of a CP RX: station requests re-instatement of

an expired CP

SG: slogan change or update

SI: station is silent

XC: station granted a transmitter (xmtr) site change



UNITEDST ATES

ALABAMA:

Ashland: WASZ 95.5 PC>2250w. 164 ft. Brantley: 100.3 6 kW, 328 ft.

Chathom: 'NS 106.1 AF

WFMH101.1 PG> 100 kW, 1338 ft. Cullman:

Dadeville: WDVI 88.7 PG>100kW(v), 305', DA, class C1 Dothan: WJJN 101.3 PG< 1150w, 535 ft,

CO:31-12-04/85-20-04

E.Brewton: WZEW 95.7 NO-RE(2nd) WHIL 91.3 inc. to 1066 ft. DA

Thomasville: WJDB95.5 adds Jones "CD Country" (&)

ALASKA:

Chevak: KCUK 88.1 CX CP for 6 kW, 101 ft. Glenallen: KXGA 90.5 NW, variety // KCHU AM King Cove: K201DA88.1 NS-158w(h): KSDP AM 840 McCarthy: KXKM 89.7 NW. variety // KCHU AM Pedro Bay: K210DB88.1 NS-81w(h): KDLG AM 670

'NS 105.9 AF Seward:

ARIZONA:

KFXR 107.3 CC (ex KAKK)

Coolidge: KBZR 103.9 PA: to class C2, from class A KVNA 97.5 FC to adult contemporary Flagstaff:

KHOT 100.3 FC to new rock // Globa: KEDJ "The Edge" 106.3 (Pheonix)

Oracle: KLQB 103.1 GA: to 103.7, class A Page: KXAZ 93.5FC to a/c (&), "Crystal 93.5" Page: K261BX 100.1on the air with KONY 101.1

San Carlos: KCDX 103.7 GA: to 103.1 class C2 Seligman: KZKE 103.3 NW, oldies (&)

Show Low: KVWM 93.5 NC to 25 kW, 150 ft, GE (4th)

Tuscon: KMXZ 94.9 CC (ex KKLD) "Mix" KCRZ 107.5 PG> 92 kW, 2027 ft.

CO 32-14-56/111-06-59

Window Rock: KWIM102.7 NC to 93.1 - C2, RE

Winslow: K217CJ91.3 NS-190w: WAFR 88.3 Tupelo MS

ARKANSAS:

Bentonville: KFAY 98.3 CC (ex KOLZ), FC to country Conway: KTOD 92.7 adds Prime Sports DeWitt: KDEW 96.7 NC to 97.3, 50 kW, GE KXFE 107.1 NC to 106.9, 25 kW, RX Dumas:

Arkansas:

El Dorado: KAGL 93.3 CC (ex KISQ), FC to classic rock SG "The Eagle"

101.5 Eudora: GA for class A Favetteville: KBHG89.3 NO-CX-DE

adds Jones "CD Country" (&) Helena: KFFA 103.1 KHOX 105.3 FC to Prime Sports Hoxie:

Huntsville: KREB 99.5 FC to SMN Oldies (&) Jonesboro: KDEZ 100.3 QG to 100.5, 26 kW, 407 ft. CO: 35-54-27 / 90-41-38, NC to 100.5, GE

KTTG 96.3 CC (ex KOUA), "Top Gun" Mena: Newport: KOKR 96.7 NC to 35 kW, 548 ft, RE (3rd)

CALIFORNIA:

Avalon: 88.7 NO-GE(3rd) KISL Avenal: KAAX 105.7 NO-RX (2nd)

Buena Vista: KBVC104.1 NO-RX (been CX since 7/1/93)

Carmel: KXDC 101.7 CC (ex KAXT) KTDO 98.9 PG> 4.1 kW, 397 ft. Columbia:

CO:38-02-16/120-22-06

Concord: KBGG198.1 NS-186w(v): KBGG San Fran. 103.9 GA to add class B

Essex: Fairmead: *NS 91.1 AF

Garberville: KLVG 103.7

CC (ex KWEO)

Green Acres: KRAB106.3 NC to 106.1, 25 kW, GE (2nd)

Healdsburg: KHBG 95.9 NO-GE KAXT 93.5 CC (ex KXDC) Hollister:

Independence: KDAY92.5 NO-RE (2nd)

Johannesburg: *** 100.9 PA to add class A 'NS 91.3 AF

King City: Klamath Falls: *** 104.7 GA for class C1

Los Angeles: KLSX 97.1 FC to all talk, "young talk" which may include Kato Kaelin. May run new rock weekends

KHQT 97.7 FC to adult alt. // KFOG 104.5 SF Los Altos: *NS 100.1 AF, KHWY (California), L.P. Ludlow:

KYAJ 94.1 NO-CX-DE Merced:

107.1 Needles: GA to add class B N.Blythe: K220FM91.9 NS-37w(v): KNLB 91.1 AZ

Oakhurst: KAAT 103.1 PC>500w. 1122'.

XC: 37-25-10/119-44-42

Pacific Grove: KOCN104.9NC to 105.1, mody. CP for there for 1.8 kW, 600 ft, CO: 36-33-09 / 121-47-17

FC to WW1 oldies (&), expects to go to 105.1 soon KQNC102.3 GA: to 102.1 - C2, CL: Susanville

Sacramento: KEDR88.3 PG< 43 kW, 430 ft,

CO:38-16-25/121-30-11 San Clemente: KWVE 107.9 PG< 560w, 36891

CO: 33-42-40 / 117-31-54

California:

San Fran: KIOI 101.3 CP for 37-41-15 / 122-26-01 CX Santa Ynez: KAGA 105.9 NO-GX, PG< 94w, 2463ft, ND, XC

Sebastopol:*NS 93.7 530 w, 781 ft. Susanville: KKLC 96.3 NO-CX-DE

Tahoe City: KXKB 90.5 NO-GE (2nd), PG> 41 kW (v) 2880 ft. CO: 39-18-47/119-52-59

Thousand Palms: KLOB 94.7 PC> 1.8 kW, 607lt, DA Yreka: KYRE 97.7 NC to 103.9, 3250w, RX

COLORADO:

Aspen: KPVW107.1 NO-GE

Avon: KZYR 103.1 NC to 13.5 kW, RE (3rd)
Buena Vista: KBVC104.1 NO-GX, GA: to class C3
Clark: 92.9 PA to add class C2

Cortez: KISZ 97.9 SG "97.9 The Planet" (modern)

Craig: KUZR 102.5 still SI
Delta: KKNN 95.1 FC to country, "Mustang Country"
Denver: KVOD 99.5 OSA for class C, 1820 ft.

Denver: KVOD 99.5 OSA CO:39-40-35/105-29-09

Durango: KRSJ 100.5 carries Denver Broncos NFL
Durango: KQX 101.3 carries Colorado Rockies MLB
Durango: K? 105.9 xdtr for KPCL 95.7 NM noted

Pt.Collins: KCSU 90.5 NC to 89.7, 40 kW, RE Greeley: KUNC 91.5 PG< 90 kW, 656 ft, XC

Greeley: KGLL 96.1 XC: 40-38-32 / 104-49-05, 754 ft.

Kremmling: KRKM106.3 still SI

La Junta: KBLJ 92.1 still country, but simulcasts talk of KBZZ 1400 in morning, noon, and PM drive

Leadville: *** 93.5 GA for class A Loveland: KTRH 102.5 FC to Z-Rock (&) Pagosa Sps: KRQS106.3 SG "K14 and Q106" Pueblo: KYZX 104.5 adds SMN Hot AC (&

Pueblo: KYZX 104.5 adds SMN Hot AC (&)
Pueblo: KERP 91.9 inc. to 633 ft.

Steamboat Sps: KBCR96.9 FC to country "The Bear" Wray: KATR 98.3 noted with country, "Cat"

CONNECTICUT:

Guilford: WGRS 91.5 PC>2.7 kW, 79 ft.

Sharon: WQQQ103.3 FC to classical & 70's oldies, no longer simulcasting WREF-AM days

Torrington: "NS 89.9 NS, 100w, 92 ft.

FLORIDA:

Baldwin: WXQL105.7 reported SI (Jacksonville)

Callahan: WPLT 93.3 FC to modern rock "Planet Radio" CC (ex WAIA), SG "The Planet"

Cedar Key: WCQQ102.7 CC (ex WVNM) Clermont: *NS 88.7 1kW (v), 505 ft.

Destin: WMMK 92.1 XC:30-23-20 / 86-24-16, 223 ft. Pt.Myers: WOLZ 95.3 PC<78510w., 476 ft.

XC: 26-30-18/81-51-14

Haines Cty: WLVF 90.3 NC to 3 kW, 249 ft., GX

Hialeah: WCMQ 92.3 FC to Spanish soft AC Holly Hill: *NS 88.1 2 kW, 195 ft.

Jupiter: WTPX105.5 CC (NS)

Key Largo: WZMQ103.9 FC to Spanish soft AC /WCMQ Kew West: WSKP107.9 NW, Spanish talk // WCMQ 1210

Lakeland: WSJT 94.1 CClexWEZY) ,"Smooth Jazz Tampa"

Melbourne: WGGD102.3 QG to 95.1, 6 kW, 210 ft.

CO:28-04-42/80-35-56

Palm Bay: WWIA 88.5 NO-GX (for a 6 month period), PG< 600w(v), 108ft, DA, CO: 28-02-54 /80-40-34 St.Augustine Bch: WJQR 105.5 PG> 12 kW, class C3,

St. Augustine Bch: WJQR 105.5 PG> 12 kW, class C3, noted on the air with country

Samsufa: WKTO 88.7 NO-GÉ, PG> 5kW(v), 351 ft, class C3, CL: Edgewater, FL, XC

Tallahassee: W250AF 97.9 NS-13w: WAFT 101.1 Valdosta.GA

Tampa: WUSF 89.7 PC< 72 kW, 941 ft.

12 in Park: WAEZ 88.3 NC to 10kW(v), 6750w(h), CX NW, cont. Christian & (Orlando)

PG> 2.5 kW (h)

Florida:

W.Palm Bch: W207AD 101.9 NS-19w: WMCU 89.7 Miami

GEORGIA:

Dalton: WYYU104.5 NW, adult contemporary (&)
Douglas: WKZZ 92.5 GA: to class C3, CL: Tifton, GA

Fayetteville: WHTA 97.5 CC (ex WQUL)

Gray: WWIQ 96.5 QG for 96.7, 7.6 kW, 587 ft.

CO: 32-58-31 /83-47-59

Hawkinsville:WQSY103.9 PC> 10.5 kW, 495 ft, GE McRae: WYSC102.7 adds Jones country (&)

Thomson: WTHO101.7 PC>5126w, 354 ft, CO:33-28-20 / 82-31-02

HAWAII:

 Hanalei:
 KQNG193.5
 NS-46w(h): KQNG Lihue

 Lahaina:
 KLHI1 101.1
 NS-984w: KLHI Lahaina

 Poipu:
 KSRF 95.9
 NO-GE(2nd)

Poipu:

American Fls: KOUU104.1 SG "Core 104" Burley: KZDX 99.9 SG "Hits 99.9"

Hayden: KHTQ 94.5 CC (ex KKCH), FC to new

rock/CHR (Spokane, WA)

Idaho Falls: K211BD90.1 on the air with KCIR 90.7 IdahoFalls: K220DG91.9 NOT on (WJSO 90.1 KY) Pocatello: K204AL88.7 on the air with KCIR 90.7 Pocatello: K211AD90.1 NOT on (WJSO 90.1 KY)

Pocatello: K249CM97.7 on air with KLCE 97.3

Pocatello: KFTZ1103.3 on the air

Pocatello: K285CO 104.9 on the air with KRIC 100.5 Pocatello: KOSZ1105.5 on the air

Pocatello: K296AE 107.1 on the air with KID 96.1 Pocatello: K299AH 107.7 on the air with KUER 90.1

Twin Falls: K252CZ98.3 on the air with KRIC 100.5 ILLINOIS:

Athens: 96.1 PA to add class A
Breese: WYJB 97.5 NO-CX-DE

Carthage: WZBN 92.1 CC (ex WCAZ)
Casey: WCBH104.3 SG "Hot 104.3"
Chicago: WLUW 88.7 FC to dance-CHR

Fairfield: WFIW 104.9 PG> 4.9 kW, 364 ft.
Granite City: WKKX106.5 adds After Midnight
Lake Villa: W206AI 89.1 NS-80w(v): KAWZ 88.9 ID

Marshall: WMMC105.9 RA with a/c, "Magic 106" Oglesby: WALS102.1 adds SMN country (&) RockIsiand:WHTS 96.9 CC (ex WPXR), "Hits"

S.Jacksonville: WJVO 105.5 FC to country

Springfield: WUIS 91.9 CC (ex WSSU), this reflects a change in the college name, to "Univ. of illinois"

Tuscola: WKTW 93.5 SI

White Hall: W202AV88.3NS-19w: WJSO 90.1 KY
Wilminoton: WYKT105.5 stavs adult alt, but adds DRE -

New Rock net overnights (&), "The Cat"

INDIANA:

Crawfordsville: WNDY 106.3 PG> 3.4 kW, 440 ft, XC: 40-03-19/86-55-57

Crown Point: WWJY103.9FC to rock, //WABT Greencastle: WREB94.3 CC (ex WJNZ), "The Rebel"

Greensburg: WRZQ107.3 SG "107.3 The Right Mix"

Knightstown: WKPW90.7 SG "K91"
Ligonier: WLNB102.7 FC to SMN country (&) and

3 hrs of southern Gospel each nite

Muncie: WLBC 104.1 FC to hot/ac or adult top 40

Princeton: WSJD 100.5 NW, hot AC "Mix 100.5"

Princeton: WSJD 100.5 NW, hot AC "Mix 100.5"
Princeton: WRAY 98.1 FC to country

Princeton: WHAY 96.1 PC to country
Richmond: WFMG101.3 FC to adult con.
Roann: *** 101.9 GA: to add class A
Rushville: WRCR 94.3 noted with all oldies

Hushville: WHCH 94.3 noted with all oldies Terre Haute: WMGI100.7 FC to top 40 "100.7 Mix FM"

FMNEWS

TerreHaute: W220BB91.9 on the air with WAFR 88.3 *NS 89.7 50w, 194' (Taylor Univ.) Upland:

Wabash: WKUZ 95.9 PC> 4.2 kW, 394 ft

XC: 40-41-54, 85-45-03 Westport: WKLO 91.5 LC

IOWA:

KLIY 92.5 PA: to class C2: Ankeny:

West Des Moines

Atlantic: 95.7 PA to add class C3

KXKT 103,7 GA: to CL of Glenwood, IA. Atlantic:

class C

Des Moines: KKDM107.5 NO-RE (2nd)

Fairfield: KIIK 95.9 FC to oldies (&) Forest City: KAMK 91.9 CC (NS)

Hampton: KRNQ 98.9 NO-CX-DE

Hudson: KZME 96.1 NO-GE(2nd)

Independence: KOMG 95.3 PC< 2.9 kW, 410 ft.

XC: 42-28-32 / 91-52-26

lowa City: KKRQ 100.7 FC to classic rock "The Fox"

97.9 GA for class C3

Sioux Center: KDCR88.5 CO: 43-05-34 /96-09-23 (495 ft.)

KANSAS:

Arkansas C:*** 102.5 GA for class A

Baldwin City: *NS 90.5 AF

Clearwater: KSPG 98.7 NW. country "Kansas Pig"

Danville: WMGE107.1 PG>4.9 kW, 157 ft.

CO:37-40-28/84-46-06

98.1 PA to add class A Dearing:

Great Bend: KVGB 104.3 SG "B104", a/c Herington: KDMM 96.3 NO-RX (5th)

Hill City: *NS 101.9 AF

K217CI 91.3 NS-250w: KRPS 89.9 Pittsburg lola:

*NS 106.9 AF Lamed:

KLDG 102.7 SG "102.7 The Legend" Liberal: KSOK 107.9 CC (ex KWKS), FC to country Winfield:

KENTUCKY:

Catlettsburg:WRVC92.7 PG> 6kW, 253 feet. Danville:

WHIR 107.1 CC (ex WMGE), "The Skunk" Ft.Knox: WLVK 105.5 CC (ex WASE), FC to country

Frankfort: WKYW104.9 FC to WW1 Adult Rock (&)

Hazard: WJMD104.7 PC>480 watts Leitchfield: WKHG104.9 FC to hot AC

Lexington: WKQQ 98.1 CO:38-02-07/84-27-02, 748 ft. Louisville: WUOL 90.5 PG< 21 kW, 774 ft.

CO: 38-21-55 / 85-50-24

Paducah: WGCF 89.3 NO-RF

Radcliff: WASE103.5 NW, oldies, "Oldies 103.5"

Richmond: WMCQ101.7 QG to 101.5 C3, 7200w, 541 ft

CO: 37-52-21 /84-19-40

Russell Sps: WHVE92.7 CC (ex WQEG), FC to adult con.

Tompkinsville:*** 102.7 GA to add class A

Wilmore: WVRB 96.3 CC (ex WVYI)

LOUISIANA:

Benton: KLKL 92.1 PG>6 kW

Gibsland: 95.5 PA to add class A

Oak Grove: KWCL 96.7 PG> 6.9 kW, 328 ft, class C3

CO:32-51-32/91-21-22

Ruston: *NS 88.3 250w. 197 ft. Thibodaux: KXOR 106.3 PC> 25 kW, 328 ft.

XC: 29-38-52 / 90-41-34

MAINE:

Biddeford: WCYY 94.3 FC to new rock, //WCYI 93.9 Dennysville: WVZD102.9 OSA for class C1, 100 kW, 456ft

CO: 45-01-44 / 67-19-25, NO-GE

Lewiston: WCYI 93.9 FC to new rock, // WCYY 94.3

Madison: WIGY 97.5 NW, oldies (&) Millinocket: WSYY 94.9 SG "North Country 95"

Old Town: WBZN107.3 NW, 70's oldies (Bangor).

"Z107.3"

Maine:

Saco WRED 95.9 CC (ex WHYR)

98.1 AF Van Buren: *NS

MARYLAND:

WLSL 96.9 NW, country (&) Crisfield: Federalsburg: WTDK 107.1 FC to 70's oldies (&)

CC (ex WWPL)

MASSACHUSETTS:

WLYT 92.5 FC to adult alternative "The River" Haverhill: WHHB 91.5 QG to 99.9 class D. PG< 17 w Holliston:

203 ft. CO: 42-12-42 / 71-26-36

WPXC102.9 PG<3.1 kW, 462 ft. Hvannis:

Orange: WJDF 97.3 CC (ex WFUB), NO-RE (5th) Southbridge:WQVR100.1 PC<2100w.397ft.

Turners Falls: WPVQ93.9 PG< 2.5 kW, 358 ft.

MICHIGAN:

Beulah: WRQT 92.1 PG< 1600w, 600 ft, XC

Iron Mtn: 106.7 GA for class A

Midland: WUGN 99.7 CP for 997 ft. CX

Muskegon: WMHG107.9 adds urban AC (&), Tom Joyner

Negaunee: *** 99.5 GA for class A

MINNESOTA:

KVBR 103.5 PG> 20 kW, class C3 Brainerd:

Dukith: KLXK 101.7 OSA to class C3.

PG>3.7 kW, 823'

WELY 92.1 RA with variety, including tolk By:

bluegrass, country, and adult standards

KUSZ 107.7 OSA to class C2. PG> 7.7 kW Redwood Fls: KLGR97.7 NC to 60 kW, GE (3rd)

Rushford: KWNO 99.3 FC to Jones "CD Country"

St.Joseph: KKJM 92.9 NO-GE

Sauk Rapids: WHMH101.7 adds talk in mornings

Springfield: KNSG 94.7 NW, country

MISSISSIPPI:

Bay Springs: WIZK 93.5 QG to 94.3.

class C3, 25 kW, 295 ft CO: 31-57-56 / 89-18-03 Columbia: W215AM90.9 NS-38w: WAFR 88.3 Tupelo, MS

Moss Point; WYOK104.9 CC (ex WZBA)

Vicksburg: WJKK 98.7 CC (ex WIIN), "Kapital Kountry"

Vicksburg: W288BB 105.5 NS: 38w:

KYFL 89.5 Monroe, LA

MISSOURI:

Neosho:

KWXD103.5 SG "The X", oldies Asbury: Ash Grove: KZPD 104.1 OSA for class C3, 21.5 kW, 354 ft.

CO: 37-15-22/93-41-14

Birch Tree: KBMV 107.1 NC to 15 kW, 328 ft, RE (2nd)

Bonne Terre: KDBB104.3 FC to WW1 adult rock (&)

Brookfield: KZBK 97.7 NC to 96.9, 50 kW, RE (2nd) Columbia: KOQL 102.3 on the air. "Cool 102" oldies

Gordonville: KCGQ 99.3 SG "Total Rock Radio Q99"

Joplin: K207BT89.3 NS-250w(v): KAWZ 88.9 ID

Joplin: KSYN 92.5 SG "Kissin 92.5", FC to top 40

Kennett: KOLW104.3 CC (ex KAKA) Lake Ozark: KQUL 102.7 SG "Cool 102.7"

LaMonte: KOSY 97.1 NO-CX-DE

KCLQ 107.9 SG "Q107.9" (country) Lebanon:

Lutesville: KQUA 105.1 LC "NS 99.7 4.2 kW, 393 ft, KBTN, Inc.

107.7 GA for class A Otterville:

Pleasant Hope: KZBE95.5 FC to classic hits

St.James: KTTR 99.5 NW, on with talk, not // AM St.Robert: KFLW 98.9 SG "Classic Oldies 99"

Steelville: KNSX 93.3 still SI

Warrensville: KJPW102.3 SG "KJ Country"

Washington: KSLQ104.5 FC to Jones adult con.(&)

Waynesville: KFBD 97.9 FC, sounded AOR, "B98"

FMNEWS MONTANA:

SEPTEMBER 1995

Billings: 107.5 GA to add class C

KAAR 92.7 QG to 92.5, class C1, PG> 4.5 Rutte: kW 1804 ft, CO: 46-00-29 / 112-26-30

Cut Bank: 102.7 GA for class C1 Great Falls: K201DC88.1 NS-143w(v): KAWZ 88.9 ID

Missoula: KDXT 93.3 XC:47-01-57/113-59-31

Shelby: 97.9 GA for class C Sidney: °NS 95.1 100 kW, 872 ft.

MEBRASKA;

KLRB 97.3 OSA for class C1, 100 kW, 669ft CO: 40-41-56 / 98-26-33

Gordon: KSDZ 95.5 OSA to class C1, PG>60kW, 313' McCook: *NS 93.9 AF

Milford: KUHG 98.1 NO-RE (5th)

KRFS 103.9 adds Jones country (&) Superior:

NEVADA:

Wendover: KYOU102.3 NO-RE(6th)

NEWHAMPSHIRE:

WKNH 91.3 CO: 42-55-36 / 72-16-54, -387ft. Keene: Lancaster: *** 102.3 GA for class A

Moltonborough: WSCY 106.9 adds Jones CD Country (&)

NEW JERSEY:

Cape May: WSJL 102.3 FC to rock // WMID 99.3 WNWK105.9 NC to 810w, 1222', RX Newark: N.Cape May: WJNN106.7FC to cont. Christian (&) Tuckerton: WTUC 99.7 NO-GE(3rd)

NEW MEXICO:

Albuquerque:KASY103.3 SG "Cat Country 103" Albuquerque:KHTZ100.3 SG "K-Hits" (70's oldies) KNKT 107.1 SG "The Connection" (religion) Bosque Farms: KEXT 104.7SG "Radio Exitos"

Carlsbad: *** 106.1 GA for class C2 Clayton: K228DP 93.5 NS-170w(h): KENW 89.5 Portales

KSMX 107.5 CC (ex KPWX), Clovis: RA with 70's oldies&

Corrales: KSVA 95.1 noted on the air Farmington: KDAG 96.9 SG "Big Dog" (classic rock)

*NS 105.1 AF

103.7 PA to add class C3

Raton: 96.5 PA to add class A KWFL 99.5 XC: 33-21-47 / 104-38-11, 315 ft. Roswell:

Santa Fe: KOLT 105.9 SG "Crazy 105.9", no call change yet, saw logo "This Cott's gone crazy!"

Taos: K264GE 100.7 NS-250w: KAFR 99.1Angel Fire Texico: 96.5 GA for class A

NEW YORK:

Binghamton: WJIK 91.5 NW, cont. Christian (&) Binghamton: WAAL99.1 FC to classic rock "The Whale" Binghamton: W222AC92.1on air (wWKGB 92.5), not on 92.3 Binghamton: W273AB 102.5 on air with WGRG 101.7 Owego Briarcliff Manor: WRGX 107.1 PC<890w, 590 ft.

XC: 41-04-49 / 73-48-26

WEDG103.3 CC (ex WUFX), "The Edge" Cape Vincent: WMHI94.7 PC> 6 kW

Chateaugay: WYUL 94.7 PG> 1.9 kW, 2081 ft., class C2 CO: 44-41-43 / 73-53-00

Henrietta: WBER 90.5 PC> 50kw, DA, class B N.Rochelle: WRTN 93.5 FC to adult standards (&)

Ogdensburg:*** 98.7 GA for class A WDFH 90.3 NO-GE(3rd) Ossining: Ravena: WEMX 94.5 adds talk. 6am to 7pm

Rochester: WVOR100.5 FC to adult con. from hot AC Stony Brook: WUSB90.1 NC to 4 kW, 508 ft.

Westport: WADQ102.5 NO-GE, PG< 1.2 kW, -334 ft. CO: 44-11-04/73-26-08

NORTHCAROLINA:

Carolina Beach: WLGX 106.7 NO-GX (2nd), PG> 5575w 340 ft., CO: 34-03-02 / 77-57-20

Chapel Hill: WUNC 91.5 NC to 1361 ft, DA, GE Charlotte: WWSN107.9 CC (ex WBT-FM), "Sunny" Fair Bluff: *** 105.3 GA for class A

Greenville: W287AH105.3NS-55w: WYFL 92.5

Hendersonville

Jacksonville: WQSL 92.3 PC< 22.7 kW, 7256 ft. XC: 34-31-10 / 77-26-52

Jacksonville: WXQR 105.5 PC> 19 kW, 794 ft.

WAAV 94.1 NW, news/talk // AM (Wilmington) I eland: Newport: WKQT103.3 inc. to 981 ft.

Salisbury: W267AG101.3 NS-38w: WBFJ 89.3 NC WQVA106.7 NO-GE(3rd) Semora:

WANH 88.7 CC (NS) Snow Hill:

NORTHDAKOTA:

Arthur: KCQV 96.7 adds news/tak during the day Beach: K220Fl 91.9 NS-8w(h): KDPR 89.9 Dickinson Bismarck: K259AD99.7 NS-50w: KQDY 94.5 Bismarck Bowman: K220FJ91.9 NS-8w(h): KDPR89.9 Dickinson K220FF91.9 NS-8w(h): KPPR 89.5 Williston Crosby:

Harvey: K220FD91.9 NS-8w(h): KMPR 89.9 Minot Harwood: 100.7 GA to add class C3

Hettinger: K220FG91.9 NS-8w(h): KPPR 89.5 Williston Plentywood: K220FE91.9 NS-8w(h): KPPR89.5 Williston K220FH91.9 NS-8w(h): KPPR 89.5 Williston Tioga:

Williston: KYYZ 96.1 FC to oldies Wishek: KAEI 100.3 NO-CX-DE

OHIO:

Ashtabula: WUFP 98.3 NO-CX-DE Circleville: WAHC107.1 SG "Arrow 107.1" Delaware: WCEZ107.9 SG "EZ108"

Columbus: W201AK88.1 on the air with WCDR 90.3 Geneva: WKKY104.7 adds SMN Real Country (&)
WMLV107.1 FC to classic hits // WFXN 106.3 Ironton:

Johnstown: WTJY 103.1 SG "Joy FM" (cont. Christian) McConnelsville: W280CY 103.9 NS-9w(v):

WCVV 89.5 Belpre

Mansfield: W257BC99.3 NS-25w: WHVT 90.5 Clyde

Ripley: WAOL 99.5 FC to country oldies Spencerville: *NS 88.1 AF, Taylor University, Inc. Springfield: WING 102.9 adds Bob & Tom show Union City: WTGR 97.5 on the air w/ac "Tiger"\

Wilmington: WSWO102.3 FC to country

OKLAHOMA:

KJMN 105.3 SG "Fresh Jams 105" Bixby:

Broken Arrow: KCMA92.1 FC to smooth jazz "Oasis" (Tulsa) KRHD 102.3 FC to adult contemporary (&) Duncan: Ketchum:

KGND 107.5 SG "K-Grand", mostly a/c but heard a wide variety, even Motley Crüe! KMKZ 95.7 LC, NO-RE (2nd) Lahoma:

KFXI 92.1 PC> 100 kW, 718 ft, class C1 Marlow: XC: 34-42-35 / 98-03-00

Nowata: KRIG 94.3 PA: to 104.9 - A KMYZ 104.5 FC to new rock, Pryor:

"Z104.5 The Edge"

Taft: KHJM 100.3 noted in MONO, also

dual ID-ed with "KHJA Holdenville-Ada-McAllister" (?)

Tulsa:K228BR 93.5 on the air with KQLL 106.1 Tulsa:KJSR 103.3SG "Star 103" (70's oldies)

Woodward: K210BQ89.9 NS-75w: KJIL 99.1 Copeland, KS Woodward: *NS 90.7 16.5 kw, 403 ftChristian Comm. R.

FMNEWS SEPTEMBER 1995 OREGON: Texas: Bend: KTWS 98.3 PC< 6.8 kW, 626ft, ND KKHT 106.9 PG< 90 kW, 1899 ft. Conroe: Coos Bay: KYSC 106.5 CC (ex KRSR), RC to s. Gospel & CO: 30-13-50 / 95-07-25 KSHR 97.3 FC to WW1 Hot Country (&) 97.7 GA for class A Cotulla: K209BV89.7 NS-205w: KSBJ 89.3 Humble K214CI 90.7 NS-10w(v): Eugene: Crockett: Del Rio K208BX89.7 NS-45w: WAFR 88.3 Tupelo, MS KLRD 90.1 Yucaipa, CA KDLK 94.3 FC to WW1 country (&) // AM Gold Beach: KGBB 92.7 NC to 42060w. 1378tt. CX Del Rio: KDOV 91.7 PG<26 kW, -364 ft, XC, class C2. KHCK 99.1 CC (ex KDZR), "Kick" Denton: 100.5 AF NO-GE (3rd) Dimmitt: "NS Gleneden Bch: K218BX 91.5 NS-212w: KOPB 91.5 OR AF Edna: *NS 96.1 KGZH 98.7 NO-GX (2nd), inc. to 830 ft. KRIO 94.1 PG> 25 kW Floresville: Nyssa: CO: 42-23-25 / 116-50-23 Fremont: KMFM104.9 PA: to 100.7 class C3 KIOJ 1033 adds MGS Christian CW (&) Freeport: Salam: KKRH 105.1 CC (ex KXYQ), "Earth" Friona: KGRW 94.7 NW. Teiano // KQFX 104.3 TX PENNSYLVANIA: "NS 91.5 8 kW, 335 ft. Giddings: Beaver Fls: WWKS106.7 FC to new rock (Pittsburgh) Clamedon: WKNB106.9 CC (ex WOVU) Gilmer: KFRO 95.3 NC to 5850w, 666 ft, RE Granbury: KCKK 106.7 CC (ex KCYT), "Kick" W226AA93.1 on the air w/WWFM Trenton. Greenville: KIKT 93.5 PG<8299w, 300 ft, ND Grove City: W220BG91.9 NS-38w: WAFR 88.3 Tupelo, MS Hallettsville: *** 99.9 GA for class A Hollidaysburg: WHPA 104.9 PG>302w, 1407 ft, CO:40-29-19, 78-21-20 Hempstead: KEZB 105.3 NO-GX 103.5 GA for class C2 New Castle: WVMN 90.1 CC (NS) Hereford: Kingsville: KNGV 92.7 OSA for class C2, PG> 12.5 kW North East: WRKT100.9 NC to 4.2 kW, 797ft, GE (2nd) 869 ft, CO: 27-39-12 / 97-33-55 (to stay on 92.7) Rusself: WRLP103.1 PG< 1450w, 469 ft. S. Waverly: ** 96.1 GA for class A Longview: KYKX 105.7 CO: 32-35-37 / 94-49-10, 1270 ft. Marshall: KCUL 92.3 PG>5.8 kW State College: NS 90.7 100w, 85 ft., Penn State, U. Mason: KOAX 97.9 NO-CX-DE Stroudsburg: *NS 88.7 AF Midland: KORX 95.1 NO-GE (6th) SOUTHCAROLINA: 97.5 GA for class C2 Olnev: Batesburg: WKWQ 93.1 RA with urban AC, sister station Plainview: KHDY 106.9 NS:30 kW, 561 ft. WKSO 103.9 is still silent, however. San Angelo: KUTX 90.1 NS:5 kW. (h). 909 ft. Chester: WBT 99.3 CC (ex WBZK) San Angelo: KYZZ100.1 NW, teiano, and country W240AX95.9NS-13w: WYFV 88.7 Columbia Columbia: Sherman: K218BY91.5 NS-140w(h): KERA 90.1 Dallas Greenwood: W286AC 105.1 NS-13w: WYFG 91.1 Gaffney Stanton: *NS 105.9 AF Laurens: W290AE105.9 NS-55w: WYFG 91.1 Gaffney KLTD 101.7 Temple: NO-RE WKSY100.5 FC to soft AC (Florence) Terrell: KTLR 107.1 PC> 3276 w., ND Moncks Corner: WJYQ 105.5 QG for 105.3, C3, 13.5 kW KDOK 92.1 Tvier: PG> 9.6 kW, 443 ft, class C3 446 ft. CO: 33-00-06 / 79-55-51 K256AF99.1 NS-205w: KERA 90.1 Dallas Wam. SOUTHDAKOTA: Winona: 102.7 PA for class A 94.3 GA to add class C Lead: UTAH: Little Eagle: KLND89.5 NO-GE KUTQ 99.5 sounding very "modern rock" Bountiful: *NS 91.1 230 w, 59 ft, Dakota State U. Madison: Brian Head: KREC 98.1 SG "Classy 98.1" Rapid City: *** 92.3 GA to add class C Brigham City: KLZX106.9 CC (ex KSOS), "Classics" TENNESSEE: Cedar City: K269DG101.7 on with KSFI 100.3, not KZEZ WYYB 93.7 FC to new rock // WRLG 94.1 Dickson: Midvale: KQMB102.7 NO-GE (7th) Frwin: WXIS 103.9 FC to CHR/modern rock "X104" Ogden: KKAT 101.9 SG "Young Country" WLCT 102.1 NW, WW1 country &/WEEN 1460 Lafayette: KTCE 92.3 NW, adult contemp. (SLC) Payson: Lexington: *** 96.5 PA to add class A KXRK 96.1 OSA for 96.3, class C, 38 kW Provo: Monterey: WLMQ104.7 CC (NS) 2952 ft., CO: 40-36-28 / 112-09-2 Mufreesboro:WFCM91.7 CC (ex WAKN) K256AE99.1 on the air with KUTQ 99.5 Mufreesboro:WMOT89.5 NC to 100kW, 584 ft, RE Roosevelt: KIDX 98.5 SG "98.5 The Fox" Shelbyville: WYCQ102.9 NC to 820ft, RE (3rd) Rural Utah Co: K252DB 93.5 on with KLZX 106.9 Soddy Daisy: WFXS102.3 adds Stan Major Rural Utah Co: K264AC 100.7 on with KSFI 100.3 Sweetwater: WDEH98.3 NC to 1870w, 589 ft, CX, XC Salt Lake C:KISN 97.1 FC to adult con. from hot a/c Salt Lake C:KBEE 98.7 FC to hot a/c, "B 98.7" St.George: KVYS 95.9 NO-GE(2nd) Union City: WWUC105.7 carries Mark & Brian show TEXAS: KBUY 94.1 SG "K-Buy 94", Real Country (&) Amarillo: Spanish Fork: KUJJ106.5 SG, fake calls "KWJJ" (country) Amarillo: KLLR 99.7 SG "Clear 99" VIRGINIA: SG "The Breeze" Amarillo: **KAEZ 105.7** *NS 103.1 AF Amarillo: **KPVY 100.9** not noted on the air Broadway: WLTK 96.1 adds MGS cont. Christian (&) Bay City: KXGJ 101.7 NO-GE Charlottesville:WANJ91.9 CC (NS) NW, tejano Big Spring: KBTS 94.3 W299AH107.7NS-250w:(v): WJYJ 90.5 VA Borger: "NS 91.5 AF Mechanicsville: WCDX 92.7 NC to 92.1, 4.5 kW, RE. KQFX 104.3 Borger: SG "Hot Tejano FM" Monterey: WVLS 89.7 PG to 200w(v), 1460ft Richalnds: WRIC 100.7 PC>1.3 kW, DA KBLK 92.5 PG. 1.1 kW, 548 ft, **Burnet:** CO: 30-49-41/98-15-43

KHEN 95.1

KAKS 107.9

See Caldwell

Canyon:

Canvon:

GA: change to 107.3, class A

FC to Z-Rock (&)

KPUR 107.1 SG "Oldies 107.1"

College Stn: KTSR 92.1 GA: change to 95.1, class C2

(KTSR currently has a CP to move to 107.3)

15

Richmond: W298AG 107.5 NS-80w(v): WJYJ 90.5.VA

Winchester: W292CI106.3 NS-10w(v): WJYJ 90.5 VA

Waynesboro: WPVA90.1 CO: 38-01-43 / 78-52-35, 1016 ft.

Saltville:

NO-GE (4th)

White Stone: WNDJ104.9 NO-GE(4th)

*NS 106.1 GA: to class C3, CL:Jefferson, NC

FMNEWS

WASHINGTON:

Aberdeen: KAYO 99.3 PC>39 kW, 1417 ft, DA class C1, XC: 46-54-05 / 123-25-07

Chehalis: KACS 90.5 inc. to 187 ft. Dishman: KWQL106.5 NO-GE(3rd)

Goldendale: K275AC 102.9 NS-60w(h): KYYT 102.3 WA

Leavenworth: KLVH 97.7 NO-RE

Naches: KYKA 96.9 PG< 289 w. 1043 ft. XC Opportunity: KNFR96.1 adds After midnight

KWFJ 89.7 LC

WESTVIRGINIA:

Bluefield: WPIB 90.9 NW, cont. Christian // WPIR 91.3 Clarksburg: WPDX104.9 noted // WMQC 100.9, with a/c Montgomery: WZKM93.3 FC to Jones soft AC (&)

New Martinsville: WNMR 103.9 FC to hot AC, no longer // WRRR 93.9 St. Marys, WV

Ravenswod: WFYZ 93.1 NO-GE (2nd) PG< 4.3 kW, 384 ft,

CO:38-52-36/81-46-52

99.5 PA for class A Salem:

Union: W218AT 91.5 NS-17w(h): WVPB 91.7 Beckley White Sulphur Sps: *** 93.3 GA for class A

WISCONSIN:

Berlin: WISS 102.3 GA: to 104.7 class A

Brookfield: WFMI 106.9 CC (ex WLJU, NW, smooth jazz &

Cleveland: WKTT 98.1 QC from 103.1, PC>5.1 kW DeForest:

93.1 GA to add class A WHSM101.7 QC to 101.1, 1500w, 413 ft. Havward:

XC: 45-59-07/91-32-23

LaCrosse: WLXR104.9 PG> 3.4 kW, 440 ft.

CO: 43-45-28/91-17-26

Lancaster: WGLR 97.7 PG> 25 kW, 328ft, class C3 Menomonie: WHWC88.3 NC to 100 kW, DA, RE (2nd) Reedsburg: WNFM104.9 PG> 3.2 kW, CO:43-35-32 /

90-00-42

Shell Lake: WGMO 95.3 PC< 2380w, 508 ft.

XC: 45-40-28 / 91-58-54

Sturgeon Bay: WPFF90.5 PG> 100 kW Trempealeau:WKBH105.5 PG> 2.1 kW,

CO: 43-56-33/91-26-03

Wauatoma: WAEI 93.1 GA: to 102.3 class A

WYOMING:

Chevenne: KFBQ 97.9 still SI Cheyenne: KKAZ 100.7 still SI

Diamondville: *** 103.5 GA for class C2 Rock Springs: KSIT104.5 FC to adult progressive SEPTEMBER 1995

U.S. TERRITORIES:

MARITIMEPROVINCES:

Garapan: KPXH 100.3 NO-RE (3rd) Garapan Saipan:""101.1 GA for class C

VIRGINISLANDS:

Charlotte Amalie: WVNX 97.1 GA: to 101.3 B, CL:Cruz Bay

Christiansted:*** 104.9 GA: for class A Frederiksted: *** 107.5 XA for class A here



CANADA

ALBERTA:

Edson: CJYR 970 to add a 96.7, 9kW

BRITISHCOLUMBIA:

CKKQ 100.3 PG> 47.6 kW Victoria:

MANITOBA:

Winnipeg: CKRC 630 QG to 99.9, 100 kW

ONTARIO:

Bracebridge: CFBG100.9 SG "The Moose"

CJBX 92.7 SG "Country 92.7", no more BX93

Orangeville: CIDC 103.5 XC granted Pembroke: CBCD 96.7 NC to 92.5 yet.

Smiths Falls: CFMO101.1 XC to Camp Fortune, PQ

(the Ottawa tower farm location) Winsdor: CJAM 91.5 PG> 456 watts

PRINCEEDWARD ISLAND:

Charlottetown: C? ? NS- for the Univ. of PEI

QUÉBEC:

Gatineau: CKTF 104.1 PG>19 kW La Sarre: CJMM192.5 PG>270 watts

Masheulatish: C- 107.3 NSrequested, Native/French, 50w Rivière du Gouffre: CIHO2 ??? PG> 16.3 w, XC granted Sept-fles: C-94.1 NS applied for, 1250w, French

Longueuil: CHAA 103.1 XC granted



Victoria, Texas 77903 (512) 576-2000

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This months column contains much information on recent
changes. Please make updates to any lists that you
may have accordingly.
SATCOM 5 - remains unchanged
SATCOM 1 - XPDR 1 - Jade HONG KONG feeds in AM
                     Sports Channel CFO Alternate VC2
                 7 - Now called Prime Sports West
                 9 - feeds and Sports Channel alternates
                10 - now called Prime Sports Southwest
                17 - Kleidescope now Digital elsewhere
                18 - Prime Sports Showcast WILL go VC2
                20 - International Channel to G712
SATCOM 4 - XPDR 10 - now called Home Shopping Network
GALAXY 1 - XPDR 3 - Encore only not Pay-Per-View
                 8 - Cartoon NETWORK
                13 - Encore Multiplex Digital
                18 - HBO multiplex - digital
                24 - ESPN International - MAC
SATCOM 3 - XPDR 5 - Faith and Values Channel
                6 - Court TV - now digital
                10 - Home Shopping Spree
               20 - digital services
22 - digital services
19 - digital services
G-STAR 2 XPDR 11 - ID Channel
                    delete all other regular services
                    only feeds now
GALAXY 5 - XPDR 24 - digital service
TELSTAR 303 - XPDR 10 delete Spice 2 - now feeds
                    17 - PandaAmerica home shopping
                    22 - delete SCOLA - now digital elsewhere
SBS 5 - XPDR 29V - Russian Television Service
                    All of the old Holiday Inn Satellite
                    Cinema services are now here in MAC
MORELOS 2 - XPDR 10 - SEP educational service
                  16 - XHIMT - Ch. 22 - mexico City
                  18 - Clara Vision - Catholic television
                  22 - TV Azteca - Ch 7 - Mexico City
ALL ANIK CHANGES WILL BE IN THE NEXT COLUMN
G-STAR 1 - XPDR varies - Court TV f GALAXY 4 - XPDR 8 - delete Telemundo
                 varies - Court TV feeds in the clear
                23 - delete Family Network
   on the Ku side 9 - Chinese News Service
                  15 - delete WMUR
                  32 - add - The Philippine Channel MAC
                  23 - TVB Jade TV Hong Kong now in VC1?
TELSTAR 401 - KU-side XPDR
             7, 10, 13, 14, 15 - PBS feeds
             26 and 28 - Peach Star - Georgia Public
                        Television feeds
SBS 6 - delete Satellite Cinema feeds
GALAXY 3 - XPDR 6 - American Independant Network
                10 - ESPN International DELETE
                11 - delete Keystone inspiration
                16 - delete ESPN Mac feed
                21 - add American Collectible Network
GALAXY 7 - XPDR 9 - RAI - Italy
               12 - delete Home Shopping
                     add - International Channel VC2
               22 - News Talk Television
     on the Ku-Side
               add - 29 - Classic Sports Network
SPACENET 3 - XPDR 2 - detele Nebraska Public Television
                           to.go digital
                  24 - now America One
TELSTAR 302 - XPDR 4 and 6 - DELETE
```

7 - Turner Vision sales

10 - ABC in L

12 - Outdoor Channel

14 - National Programming Services

15 - Adult Promo Channel VC2

17 - XXXotica VC2

18 - XXXotica promo channel 20 - ABC

21 Sky Vision

GALAXY 6 - XPDR 6 - NHK Tokyo feeds SATCOM 2 - DELETE THE ENTIRE SATELLITE

SPACENET 2 - XPDR 21 - Sports Channel New England VC2

23 - NHK New York to Tokyo

INTELSAT 513 - no analog services at this time

INTELSAT 506 - XPDR - SUR to Latin America on XPDR 3V

22V - TVB - Bolivian Television

PANAMSAT 1 - delete NHK feed on XPDR 14 Ku-Band

TDRS 4 - XPDR 1 - BBC World Service in unknown encryption

17 - Teleport International London in PAL & Mac

INTELSAT 603 - delete SCPC Greenland Feed

INTELSAT 601 - XPDR 9V - BBC World Service encrypted

11V is the NBC to New York from London

not xpdr 9

INTELSAT K - XPDR 14 is Dubai Television in NTSC NOT ENCRYPTED

EKSPRESS 1 - XPDR 6 - Cubavision occ at night

Ahmadiyya Moslem TV in Pal occ.

APNA India programming from London in PAL US afternoons

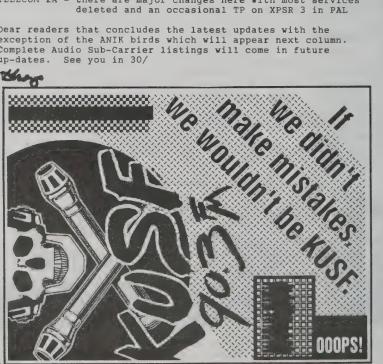
this is a 65 watt transponder

16 - PTP Lisbon in Pal

21 - TV3 - Moscow in SECAM these other transponders are 10.5 watts

TELECOM 2A - there are major changes here with most services deleted and an occasional TP on XPSR 3 in PAL

Dear readers that concludes the latest updates with the exception of the ANIK birds which will appear next column. Complete Audio Sub-Carrier listings will come in future up-dates. See you in 30/



Some PSB DX reports (some 300-mile plus tropo and Airband ES) and Wx-Radio news have come this way..in time for a long-overdue column >>

Move over WXJ-62 Nome!... VBU-996 Inuvik, NWT has come on the air and now claims title as the world's most northern Weather Radio station (and the first above the Arctic Circle). It's 54 watts of power on 162.40 MHz serve the 3,200 residents of the town of Inuvik.

Those who can, have, or will DX the Canadian "Weatheradio Canada" will notice a number of changes recently. Most stations now broadcast a high-rate data burst lasting 2 - 5 seconds once a cycle. This data burst contains information to be detected and/or printed by specialized "Weathercopy" receivers. Unfortunately, the data mode is not a standarized one, and is a specialized non-standard Baud rate Packet-type signal. DXers will not be able to decode the broadcasts using decoders such as the Universal M-8000, etc. The receivers, costing around Cdn\$500, are used by various municipalities. companies, and other users that require routine or specialized forecasts and warnings. As well, data from stations such as VAD-320 Niagara are used to control large signs along the lakeshores and other waterways giving up-to-date marine forecasts and warnings electronically (sure beats the old "signals" flags used prior to 1989 to indicate gale warnings, etc.). A study is now underway to allocating unique frequencies to be used for data transmissions only, leaving the standard wx channels for voice only (there have been many complaints about the "loud screeches" on the radio, hi). I have also heard of the NWS in Washington testing with standard 1200 baud ASCII data transmissions in the 163 MHz area.

Another major change on the Canadian stations is voice automation. Most stations in the major centres are partially or fully automated. Your PSB editor is actually in charge of the automation project for South-Central and Southwestern Ontario. This system is not like the usual Elmer Fudd-type computer voice (like that used by the USCG Portsmouth on HF)...but instead uses digitized samplings of human-spoken words and phrases..including multiple intonations depending on where a word or phrase falls in a sentence. It sounds not that bad, though there are a few small bugs still to be worked out. During severe weather, the human "DJs" take over. To hear a sample..try tuning into Gander Volmet on HF (3485, 6604, 10051, 13270 kHz at 20 & 50 past) as this broadcast uses the same system. I was taking to a forecaster at NWS Chicago the other day, and he says that the NWS is also looking into automation.

Now, some new station news (mostly from Canada, as the network continues to rapidly expand; most wx offices will be closing within 3 years as wx-radio broadcasts become available in most areas for routine information, with 1-900 services from the remaining regional wx centres for specialized information)...

WEATHER RADIO

NEW STATIONS

162.525	WX	WWF-35	OH	Bridgeport - relays WXJ-47 162.475 Cambridge.
AM	WX	?	AB	Banff - planned.
162.55	WX	VBX-254	AB	Crowsnest Pass - 98 W.
162.40	WX	VBU-827	AB	Edson - 100 W, relays VBU-829 162,475 Highvale.
162.475	WX	VBU-829	AB	Highvale (near Wabamum) - 74 W, from EC Edmonton.

VHF-UHF UTILITY DX...

NEW STATIONS

	162.55	WX	VDA-280	AB	Limestone Mtn (SW of Rocky Mtn House) - 120 W, relays VBC-336 162.55 Red Deer.
	162.475	WX	VBK-616	AB	Medicine Hat - 100 W.
	162.475	WX	VBU-374	AB	
	162.55	WX	VBU-828	AB	Whitecourt - 100 W, relays VBU-829 162.475 Highvale.
	162.40	WX	?	BC	Campbell River - planned.
	162.55	WX	?		Castlegar.
	162.40	WX	2		Cranbrook - xmtr = Kimberley.
	162.475		?		Penticton - xmtr = Summerland.
			?		
	162.40	WX	1		Prince George.
	162.475		7		Vernon - xmtr = Commanage Mtn.
	162.40		VBL-854		Portage - from EC Winnipeg.
			VBU-996		Inuv ik - 54 W.
	162.475	WX	VDB-224	ON	Fort Frances - 21 W, from EC Thunder Bay.
	162.55	WX	VBE-716		Lavant (NW of Lanark) - 126 W, relays VBE-719 162.40 Ottawa (EE/FF), replaced former Almonte station.
	162.55	WX	VBE-718	ON	Moose Creek - 126 W, relays VBE-719 162.40 Ottawa (EE/FF), xmtr = Sandrindham.
	162.40	WX	VAW-217	ON	Omemee - 125 W, relays VEU-671 162.55 Peterborough.
	FM 88.9	WX	CB?	ON	Parry Sound - 50 W, planned, to relay XMJ-316 162.475 Collingwood for drivers on Hwy. 69, xmtr = 45-23-24 80-02-21.
	FM 90.7	WX	CBPS	ON	Tobermory (Bruce Peninsula Nat'l Pk) - 50 W, from EC London, opr jointly by Environment Canada & Parks Canada, xmtr = Cypress Lake 43-13-20 81-31-25.
	?	WX	?	QC	Drummondville - info unkn, (FF).
	?	WX	?		La Tuque - info unkn, (FF).
	162.40	WX	VBU-746	SK	Lanigan - from EC Saskatoon.
	AM 810	WX	?		Whitehorse.
	CALL GH	IANGES			
	162.40	WX	VBE-719	ON	Ottawa - ex-XLJ-696, 126 W, xmtr in ON (former xmtr in QC), UHF link XLN-572 on 414.2375 MHz.
	162.475	WX	VAZ-533	ON	Windsor - ex-XMJ-838.
	FREQ CH	HANGES			
	162.55	WX	XLW-573	NS	Yarmouth - ex-162 475
	162.40	WX	XLT-839		Goderich - ex-162.475.
	162.40	WX	XJV-363		Kingston - ex-162.475, 178 W.
	STATUS	CHANGE	:s		
	162.475	WX	WXN-68	NY	Watertown - now originates programming (from either NWS Binghamton or Albany).
	162.475	WX	XLJ-892	ON	Beardmore - now relays XLJ-891 162.55 Red Rock.
0	162.55	WX	XMJ-320	ON	Paisley - ex-Port Elgin, now (once again) relays XLT-839 162.40 Goderich.

VHF-UHF UTILITY DX...

STATUS CHANGES

162.55	WX	XLJ-891	ON Re	d Rock - back on air, 170 W, from EC	
			T	hunder Bay.	
162.40	WX	XMJ-373	ON Sa	ult Ste Marie - now uses VHF link VAT	Γ-342 on
			1	73.955 MHz.	

LOGGINGS...

HANK HOLBROOK - 407 ARUNDEL RD - FAIR HAVEN CLIFFS - DUNKIRK MD - 20754

Rcvr 1: Sony AIR-8 Ant 1: ANT-8 whip

Revr 2: Drake R-8 w/VHF Converter Ant 2: ChannelMaster 5094 VHF on chimney (120' ASL)

= Initial CQ on 156.8

M	AY 1	995 (EDT)					
23	TR	0832	KS2T	50.072	NJ	TOMS RIVER	151	BCN
JU	NE I	995						
1	TR	0538	WYT-9297	156.7	DE	DELAWARE BY ENT	80	SHIP F.E. Bouchard
		0615	?	156.7	DE	DELAWARE BAY	80	SHIP Continental
		0630	?	156.7	DE		80	SHIP Granite
			DUCF	156.7	DE		75	SHIP Southern Princess
		0631	WSE-3119	156.7	DE		80	SHIP Big Stone 5
		0632	?	156.7	DE		80	SHIP Tower
		0830	WTD-423	156.425 #	DΕ	NEWARK	76	MRN NAV Univ of Del.
14	ES	2024	WB2CUS	50.077	FL	ORLANDO	752	BCN 1 Watt!
17	TR	0720	NMY-54	157.1#	NY	JONES BEACH	195	USCG
		0900	WHW-819	156.7	DE	LEWES	75	MRN NAV Del. Pilot
18	TR	0229	NMY-25	156.8	NY	FIRE ISLAND	215	USCG
		0232	NMY-42	156.8	NY	MORICHES	240	USCG w/distress call
		0233	NMK-2	157.1#	PA	PHILADELPHIA	111	USCG best
		0626	NMN-80	156.8	VA	HAMPTON ROADS	130	USCG w/Pan Pan
		0847	NMK-3	156.8	NJ	ATLANTIC CITY	119	USCG w/distress call
			'CG-41335'	157.1#	NJ		125	SHIP w/USCG/distress
26	ES	2056	K4TQR	50.06	AL	BIRMINGHAM	676	BCN 2-4 W (solar pwr)
28				162.425	VT	MARLBORO	350	WX NWS Burlington
29	TR		NMF-2	156.8	MA	WOODS HOLE	370	USCG
		0459	KL7GLK	144.2885	MD	ANNAPOLIS	20	BCN
30	TR	0424	NMY-15	157.1#	CT	NEW HAVEN	258	USCG Long Isld Sound

WILLIAM R. HEPBURN - 35 LOCKWOOD RD - BRAMPTON ON - L6Y 4TY

Rcvr: Realistic PRO-2004 & Icom IC-R100 Ant: Attic v & h dipoles w/FM trap

JUNE 1995	(EDT) 9 muf 115.2				
21 TR 070		109.4	PA ERIE	Т	VOR
ES 192	1 TKO	109.8	KS MAN	KATO 987	VOR
192	4 OMA	116.3	(IA) OMA	HA NE 831	VOR-Ft Dodge HIWAS
192	7 MSP	115.3	MN MINN	TEAPOLIS T	VOR
193	0 FCM	111.8	MN MINN	TEAPOLIS T	VOR-TWEB
193	2 EAR	111.2	NE KEAR	NEY 1002	. VOR
193	3 HCT	117.7	NE HAY	ES CENTER 1104	VOR
194	0 HSI	108.8	NE HAST	INGS T	VOR-HIWAS
194	3 GRI	112.0	NE GRAI	ND ISLAND 963	VOR
194	8 INU	112.5	IA NEW	TON 688	VOR

STATISTICS

Peaturing FM/TV Scoreboards, All Time Distance Records. States State and Personal Best Statistics of PM/TV Diers. (Column issued bi-monthly, 1995 Deadlines: Sep 5th & Nov 5th)

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UPDATED	8/12/9	5		PM SCO	REBOAR	D			1	DEA	DLI	NE:	THE	577	A .
DXER NAME		DXI	R LOCATION	TOTAL	88-92	ES	MS	AU	USA	CN	MX	FO	TPU	YB	AS OF
DYER	PAT	TX	SAN ANTONIO	2691	425	2198	73	0	44+	4	21	5	75	70	10/31
STROBEL	RALPH	IN	MUNCIB	2324	621	773	180	7	43+	7	5	2	58	72	01/09
BUNTIN	DANNY	OK	STILLWATER	2032	344	1210	4	0	48+	5	9	2	65	74	07/01
CONIGLIO	GREG	MY	WILLIAMSVILLE	1973	334	1032	24	38	41+	8	2	4	56	85	10/02
PUGH	KEITH	AL	NEW HOPE	1907	297	964	95	18	46+	7	11	5	70	83	02/23
BBELING	JOHN	MN	BLOOMINGTON	1837	312	1041	51	83	47+	6	5	0	59	52	01/01
FELA	JOSEPH	NJ	S. PLAINFIELD	1835	402	1008	2	10	38+	6	0	3	47	68	05/21
ELVING	BRUCE	MN	DULUTH	1788	318	1375	9	8	47+	4	1	0	53	48	08/23
BUGAJ	MIKE		ENFIELD	1758	245	970	25	23	37+	5	1	3	47	74	11/18
NORDQUIST	FRED		CLAY	1724	369	864	48	59	42+	5	0	3	51	69	07/23
HAWK	MIKE		OMAHA	1588	312	866	30	0	47+	6	- 4	0	58	91	07/30
NIEMAN	DAVID		AKRON	1512	409	467	53	27	43+	8	0	3	55	59	11/07
EBELING	JOHN	MN	PROSIT	1414	268	919	4	6	48+	9	2	0	60	75	01/01
SEYBOLD	BOB		DUNKIRK	1340	219	611	0	2	45	8	3	3	59	58	01/16
ZONDLO	JOHN		YUKON	1217	242	669	2	0	42+	5	9	0	57	79	02/26
SHAFTAN	RICHARD	NJ	SPARTA	1154	191	514	21	0	37+	5	0	3	46	78	07/05
ALLEN	DOUGLAS		WOODLAND PARK	1122	168	854	83	19	40	5	4	0	49	88	08/24
SMOLAREK	BOB	NJ	OLDWICK	1046	175	458	2	4	36+	4	0	2	43	78	01/10
DETTING	DANIEL	PA	EXTON/PHOENIXV		234	317	9	2	34+	7	0	1	43	77	07/23
HOLBROOK	HANK	MD	DUNKIRK *	884	233	234	19	0	35+	7	0	3	46	59	03/28
WISEBLOOD	STEVEN	TX	BROWNSVILLE	852	183	381	5	0	32	0	9	7	48	92	07/13
NIENAJADLY	BILL	NJ	CLIFTON	806	116	376	8	0	34+	3	0	2	40	75	07/01
HALL	D. BRUCE	ON	BRANTFORD	800	132	153	106	2	40+	6	1	3	51	90	07/20
SIEGEL	GARY	OH	TOLEDO	770	. 164	177	0	0	32+	5	2	1	41	76	11/12
		MA	HUDSON	736	155	329	12	6	35+	4	0	0	40	58	05/01
TUDENHAM	JOHN	MO	JOPLIN	603	111	151	1	0	38+	2	2	0	43	91	08/03
NIEMAN	DAVID	MA	ROCK CITY	597	135	44	4	0	25+	2	0	0	28	91	11/07
MORGAN	GIL	MO	LEBANON	565	123	79	21	0	35+	3	3	0	42	94	01/22
JEZIORKSI	MIKE	FL	CRESCENT BEACH	482	81	203	0	0	33+	3	0	2	39	93	08/09
CHERNOS	SAUL	ON	TORONTO	399	103	82	0	0	21+	1	0	0	23	77	08/12
GEORGE	PETER	MA	STOUGHTON	394	94	149	20	2	36+	5	0	0	42	67	07/05
MOUNT	PAUL	NJ	MONMOUTH	307	48	21	0	0	20+	0	0	0	21	90	08/24
BURNEMAN	BRIC	MO	HAZELWOOD	200	30	72	0	0	24	0	2	0	26	92	06/15
MCARA	TIM	PA	HANOVER	192	32	0	0	0	10+	0	0	0	11	94	01/06
ONYSCHUK	KEN	IL	STEGER	168	36	0	0	0	7	0	0	0	7	68	08/20
REMINGTON	SHEL	HI	KEAAU	135	19	0	1	0	2	0	1	0	3	89	05/02
SCHWEITZER	BOB		SALEM	76	9	0	0	0	5+	0	0	0		91	01/14

COLUMN DEFINITIONS: are as follows: Total = Total number of FM stations logged from DXer's location (All loggings should be received within 25 mile radius of this location to count.) Freq. changes count as a station, call letter changes DO NOT count. Also count a station only once regardless if logged by different propagation modes. 88-92 = All stations logged from 88.0 to 91.99 Mhz. Es=Total number of stations logged by E-skip. MS=Total by meteor scatter. Au=Total via Aurora. USA=Total number of states and the "+" = Washington, DC. CN=Number of Canadian provinces logged. MM=Number of Mexican states logged. PO=Number of foreign countries, but not Canada/Mexico. TPU (Total number of political units)=Sum of USA CN MX and FO. YB = The year you began DXing from this location. Other groundrules for computing log totals are included in VUD issue 2/95. Only current WTFDA members are include in the scoreboard. Please submit your current scoreboard stats if I left you off. 73 -Free

ALLTVSCR - TV STATISTICS

9/12/95

משדבמסדו

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DRADLINE: THE 5TH

OFDAIBD	6/12/3			TV SCOP	CEBUA	KD					DEA	DLI	NE:	THE	5TI	4	
DXER NAME		DX	ER LOCATION	TOTAL	UHF	LPTV	BS	MS	AU	USA	CIN	MX	PO	TPU	YB	AS (OF:
CADET	JEFF	IL	MACONB	1433	947	441	245	3	0	45+	7	11	7	71	83	05/2	28/9
SEYBOLD	BOB	MY	DUNKIRK	1293	746	219	217	30	6	49+	7	1	5	63	50	01/2	20/9
RAEB	WILLIAM	WI	KEWAUNEE	1131	580	191	210	113	1	43+	7	2	1	54	53	07/0	08/9
IEGEL	GARY	OH	TOLEDO	632	299	45	147	0	0	39+	6	2	2	50	70.	11/:	12/9
RAMER	ROBERT	IL	CHICAGO	632	364	83	108	30	0	40+	7	3	4	54.	71.	09/2	25/9
APINSKI	MIKE	MY	JAMESTOWN	581	409	77	70	1	0	37+	6	0	3	47	78	04/2	23/9
ERNANDO	GARCIA	ML	CD. GUADALUPE	560	356	117	96	0	0	30	0	7	5	42	91	03/2	19/9
IEMAN	DAVID	NY	AKRON	556	366	77	90	5	0	37+	7	0	0	45	84	03/6	01/9
ARSTOW	ROY	MA	TRATICKET	478	282	66	98	5	1	36+	7	0	1	4.5	71	05/1	14/5
YER	PAT	TX	SAN ANTONIO	478	148	9	195	64	0	42+	5	16	4	68	59	12/3	31/9
OMBS	JOHN	FL	ORLANDO	461	235	62	129	13	0	30+	2	6	9	48	72	05/2	23/5
RYANT	TOM	TN	NASHVILLE	383	184	18	78	3	0	30	4	4	1	39	64	09/1	18/9
ONIGLIO	GREG	NY	WILLIAMSVILLE	378	219	30	87	0	0	33	6	0	2	41	86	09/1	14/9
ITTEL	MATT	FL	TALLAHASSEE	375	206	24	97	0	0	28	2	6	4	40	92.	07/0	04/9
ORDQUIST	FRED	NY	CLAY	366	225	37	72	3	0	35+	6	0	1	4.3	69	08/0	03/9
EPBURN	WILLIAM	ON	BRAMPTON	358	242	38	63	1	0	30+	5	0	1	37	85	06/3	30/9
HEELER	FRANK	PA	BRIE	328	91	0	237	5	2	33+	9	0	0	44	53	06/2	20/9
RUSZKA	JEFF	LA	BATON ROUGE	318	213	45	43	0	0	25+	1	4	2	33	93	06/2	21/9
HAFTAN	RICK	NJ	SPARTA	289	139	23	59	0	0	32+	4	0	1	38.	81	07/0	05/9
MITH	DOUG	TN	PLEASANT VIEW	226	140	17	36	0	0	27	1	2	1	31	90	12/1	17/9
IEMAN	DAVID	NY	ROCK CITY	219	152	26	11	0	0	14+	3	0	0	18	91	03/0	01/9
ANLEY	CHRIS	IL	GALESBURG	210	108	10	60	0	0	28	6	0	1	35	88	08/0	09/9
MOLAREK	BOB	NJ	HIGH BRIDGE	166	116	15	20	0	0	25+	0	0	0	26	85	01/0	01/5
UENEMAN	BRIC	MO	HAZELWOOD	150	102	5	24	0	0	22	1	i	0	24	92	06/1	15/9
LLEN	DOUGLAS	CO	WOODLAND PARK	135	51	42	49	1	0	30	4	3	0	37	88	04/1	10/9
ILTIBR	RANDY	CA	SAN JOSE	126	38	2	70	2	0	16	?	3	0	?	69	01/2	25/9
UNTIN	DANNY	OK	STILLWATER	123	90	6	6	0	0	22	2	0	0	24	77	03/0	
ENFREW	JIM	NY	ROCHESTER	92	35	4	34	0	0	17	3	0	0	20	89	04/0	
AWK	MIKE	NE	OMAHA	82	48	7	5	0	0	11	2	0	0		-	07/2	
ONTONE	RICHARD	NY	JAMAICA	40	30	5	0	0	0	7	0	0	0	7		02/0	
EMINGTON	SHELDON		FERN FOREST	11	2	2	0	0	0	1	0	1	0	2		05/0	
				* VERIF	_				,							30/1	

COLUMN DEFINITIONS: are as follows: Total = Total number of TV stations logged from DXer's location (All loggings should be received within 25 mile radius of this location to count.)

Freq. changes count as a station, call letter changes DO NOT count. Also count a station only once regardless if logged by different propagation modes. UHF = All stations logged from CHANNELS 14 TO 83. Es=Total number of stations logged by E-skip. MS=Total by meteor scatter. Au=Total via Aurora. USA=Total number of states and the "+" = Washington, DC.

EN=Number of Canadian provinces logged. MX=Number of Mexican states logged. PO=Number of foreign countries, but not Canada/Mexico. TPU (Total rumber of political units) =Sum of JSA CN MX and FO. XB = The year you began DXing from this location. Other groundrules for computing log totals are included in VUD Issue 2/95. Note: Some of you need to get current and submit your latest stats to keep on the Scoreboard. Also submit any distance records, states stats and personal best statistics. Send via R-mail if you have computer/modem.

Laserjet printouts of personalised DX distances covering 5600+ FM/TV North/Central America and Caribbean cites, with choice of miles or kilometers, are available for only \$2.00 donation. Include your DX location and grid coordinates with your order. 73...Fred.

TV	STAT	STICS			A5	OF:	8/12	2	STATES	; ;	TATS											
PU	#	DXER		DXER	P	j #	DXER	#	DXER	1	PU	#	DXER	#	DXER	1	PU	#	DXER		FE	DXER
					1					1						1						
		USA			1		USA(C	ONT)		1	C	ANA	DA .				,	MEXI	00			
AL	46	JKA-		FGA-	H1				PDY-	H	AT	9	JKA-	2	PDY-	ĺ	BCN(BN)	2	FGA	- 2	? F	PDY-
AK	0	None		None	NE.	-	JKA-	19	MHA-	1	BC	1	FWH-	0	None	1	BCS(BS)	2	PDY	- ())	None
AZ	5	JKA-		PDY-	M	/ 3	FGA-	3	PDY-	1	MB	7	JKA-	3	FWH-	ŀ	CHI(CI)	5	JKA	- 2	? ,	JKR -
AR	26	JKA-		PDY-	į Ni	_	RBA-	5	DNI-	ı	NB	9	RBA-	4	JKA-	l	CHP(CH)	1	FGA	- ())	None
CA	7	PDY-		FGA-	N1		RSH-	8	RC01	1	NF	5	RBA-		GCO-		COA(CL)	- 4	JKA	- 6	. 1	FGA-
03	16	JKA-		PDY-) NP		JKA-		PDY-	1	NS	28	RBA-	- 4	DNI1	1	COL()	1	JKR	- 1) (None
CT	19	RBA-		RSH-	N.A.		DWI-	79	FNO-	1	ON	84	DMI-	77	GCO-		DF (DF)	2	PDY		١.	JKR1
DE	5	RSM-	- 1	JKA-	NC.	31	RBA-	19	JKA-	ı	PEI	- 1	RBA-	0	None		GRO(GR)	2	PDY	. ()	None
FL	83	FGA-		MS12	NO		JKA-	6	PDY-	ı	PQ	19	DWI-	14	JKA-	ł	GTO(GN)	- 1	JKA		١.	JKR1
GA	34	FGA-		JKA-	OH		JKA-	53	DWI-	Ŧ.	SK	14	JKA-	- 4	FWH-	1	JAL(JA)	- 1	PDY	. ())	None
HI	10	SRE1		None	OK	30	JKA-	28	DBU-	1	NWT	2	WHE6	- 1	WHE7		NL (NL)	14	FGA	. 6	F	PDY-
ID	4	JKA-	4	PDY-	OR	1	PDY-	0	None	1		••••					PUE(PU)	- 1	PDY	- 1	l d	JKR-
I.F.	73	JKA-	33	DSH-	PA	48	DNI-	44	RBA-	L	F	ORE	GH (AMEI	HCA:	\$)		QRO()	- 1	PDY	. () h	None
EW	56	JKA-	23	DSM-	RI	7	RBA-	5	DNI-	1	CUBA	7	FGA-	- 4	JKA-	l	SIN(SN)	- 1	PDY	. (1	None
EA	62	JKA-	17	MHA-	\$0	18	RBA-	8	FGA-	1	D.REP	- 1	JKA-	0	None		SON(SO)	3	PDY	- ())	None
KS	33	JKA-	8	ина-	SD	18	JKA-	9	PDY-	1	EL SA	2	FGA-	2	POY-		TAB(TB)	1	PDY	. ())	None
KY	38	JKA-	28	DSM1	TH	47	JKA-	34	DSH1	1	GUATE	- 1	FGA-	- 1	PDY-		TAH(TH)	16	FGA	- 6	5 6	PDY-
LA	54	JKR1	47	JKR-	[TX	157	FGA-	104	PDY-	1	HONDU	2	FGA-	0	None		VCZ(VZ)	4	PDY	. 1	Ι,	JKA-
ME	18	RBA-	3	JKA-	UT	4	JKA-	2	PDY-	1	NICAR	- 1	PDY-	- 1	FGA-	l	YUC(YU)	- 4	FGA	. ;	2 9	PDY-
HD	13	RSM-	9	JKA-	VI	9	RBA-	5	DNI-	1	PUERT	- 1	JKA-	0	None	ĺ	ZAC(ZC)	2	JKA		١.	JKR-
NA	27	RBA-	12	RSM-	VA	34	RBA-	- 11	JKA-	1	VENEZ	- 1	GCO-	0	None							
ΗI	72	JKA-	39	DNI-	WA	3	JKA-	- 1	FWH-	П								FORE:	GN(O	THER)		
MN	109	JKA-	8	PDY-	WV	19	JKA-	5	DNI-	1						1	FRANCE				1 5	WHE5
MS	27	FGA-	26	JKR1	WI	61	JKA-	27	DSM-	1							USSR/AUS	TRAL	IA.	1 E/	١,	JKA-
HO	59	JKA-	17	DSM1	WY	- 4	JKA-	2	FWH-	1						1	NORWAY/S	WEDE	i i	1 E/	١,	JKA-
					DC	8	RSH-	5	JKA-	1						1	UK			1	1 5	WHE5

ABOVE STATS REPRESENT MOST NO. OF STATIONS FOR EACH POLITICAL UNIT (PU) LOGGED FROM A SINGLE SPECIFIED DXER'S LOCATION. FIRST AND SECOND PLACE DXERS ARE LISTED ONLY. OTHERS THAT ARE TIED FOR SECOND ARE NOT LISTED....FJM.

DISCONTINUED UHF

PERSONAL BESTS - TV STATISTICS - 08/95

PUMMET	WEINIGG .	1160	HUI UQUIST	- Clay	14.1	(0/13/73)	

		MI-A		UHF-															UNF	TRA	MOLM	I I LURK	BAND	
CH	#	CH	#	CH	#	CH	*	CH	*	CH	#	CH	#	CH	#	CH	#	CH	#	CH	#	CH	#	TOTA
	20	7				21															•••			
	11			14		22	5			35		42		49 50				63		70		77	0	6
				16		23				30	3						- 1	D9	3	71 72	- 1	76	U	- 6
				17						70	6	46	3	51	3	20	3	66	- 1	73	1	80	0	- 4
		11				25				39										74			0	- 2
				19						40										75			0	- 7
		13	7	20	4	27	7	34	3	41		48								76		83	0	4
	• •					~ -												• •						
OTAL '	103		38		31		37		30		26		25		28		25		18		- 4		1	36
Si Fi	erso	est est nal	Es: ES: Best	KAC WCVB	V-2 : -5 B 	Amer	illo n MA neme	142 n -	3 mi Hazl	ewoo	CBFT	-2 M	ontr 1/95	eal)	PQ 1	1414	mi.							
Si Fi Pr	erso arth	est est nal est	Es: ES: Best ES:	KAC WCVB s - KPVI	V-2 -5 B Eric -6 P	Amer	illo n MA nema ello	142 n -	3 mi Hazl 1189	ewoo	CBFT d NO	-2 M	ontr 1/95 NF T	eal) r: C	PQ 1	1414	mi. Sud			716 I		MI	45A mi	
SI Fr Pr Fr Br	erso erth est	est est nal est VHF-	Es: ES: Best ES: Low	KAC WCVB s - KPVI Tr:	V-2 -5 B Eric -6 P	Bue ocat -2/W	n MA neme ello SMV-	142 n - ID 4 Na	3 mi Hazl 1189 shvi	ewoo	CBFT d MO Be TN 2	-2 M (1/ st U 66 m	ontr 1/95 NF T	eal) r: C Best	ICO1	1414	mi. Sud					MI	456 mi	i.
SI Fr Pr Fr Br	erso erso erso	est est nal est VHF-	Es: ES: Best ES: Low Best	KAC WCVB s - KPVI Tr:	V-2 -5 B Eric -6 P WKRN	Amer osto Bue ocat -2/W	n MA neme ello SMV-	ID 4 Na	Hazl 1189 shvi	ewoo mi. tle	CBFT d NO Be TN 2	-2 M (1/ st U 66 m	0ntr 1/95 NF T i.	eal) r: C Best /94)	I CO1	1414 19-19 -Hig	mi. Sud	: 1470	YZ-7	Det	roit	. MI	456 mi	i.
SI Fr Pr Br	erso erso erth	est est nal est VHF- nal est	Es: ES: Best ES: Low Best ES:	KAC WCVB S - KPVI Tr: S - CKNO	V-2 -5 B- Eric -6 P- UKRN Doug 2-2	Amer osto Bue ocat -2/W Smi	neme ello SMV th -	142 ID 4 We Ple	Hazi 1189 shvi	ewood mi.	CBFT d MO Be TN 2 ew T	(1/st U 66 m	1/95 HF T i. 2/17	eal r: C Best /94) ES:	I CO1 VHF	1414 19-19 -Hig	mi. Sud	: 1470	YZ-7		roit	. MI	456 mi	i.
SI Fr Pr Br	erso erso erth	est est nal est VHF- nal est	Es: ES: Best ES: Low Best ES:	KAC WCVB S - KPVI Tr: S - CKNO	V-2 -5 B- Eric -6 P- UKRN Doug 2-2	Amer osto Bue ocat -2/W Smi	neme ello SMV th -	142 ID 4 We Ple	Hazi 1189 shvi	ewood mi.	CBFT d MO Be TN 2 ew T	(1/st U 66 m	1/95 HF T i. 2/17	eal) r: C Best /94)	I CO1 VHF	1414 19-19 -Hig	mi. Sud	: 1470	YZ-7	Det	roit	. MI	456 mi	i.
SI Fr Pr Br Br	erso erth est erso erso erso erth	est est nal est VHF- nal est est	Es: ES: Best ES: Low Best ES: TR:	KAC WCVB S - KPVI Tr: S - CKNO	V-2 -5 B Eric -6 P WKRN Doug 2-2 KLT	Bue ocat -2/W Smi Ninn J-22	nema ello SMV- th - edos /KVV	ID 4 We Ple a MW V-57	Hazi 1189 shvi asan 115 Gai	ewoo mi. Lle t Vi 7 mi	CBFT d MO Be TN 2 ew T S on/B	-2 M st U 66 m W (1 hort	1/95 NF T i. 2/17 est	eal r: C Best 7/94) ES: X 68	I CO1 VHF	1414 19-19 -Hig	mi. Sud	: 1470	YZ-7	Det	roit	. MI	456 mi	i.
Si Fri Pri Bri Pri Fri Fri Pri	erso erth erso erso erth erso	est est nal est VHF- nal est est	Es: ES: Best ES: Low Best ES: TR:	KAC WCVB s - KPVI Tr: CKND tie	V-2 -5 B- Eric -6 P UKRN Doug 2-2 KLT	Bue ocat -2/W Smi Ninn J-22	n MA neme ello SMV th - edos /KVV	142 ID 4 Wa Ple a MN V-57	Hazl 1189 shvi asan 115 Gal	ewood mi. tle t Vi 7 mi	CBFT Be NO Be TN 2 ew T Son/B	-2 M (1/st U 66 m N (1 hort ayto	1/95 HF T i. 2/17 est wn T	eal ;) r: C Best //94) ES: X 68	ICO1 VHF	1414 19-19 -Hig	Sud h Tr	ta K	Y2-7	Det 2 mi	roit	. MI	456 mi	i.
SI FI PO FI BI PO FI FI PO FI	erso erth est erso erth erso urth	est est nal est VHF- nal est est	Es: ES: Best ES: Low Best ES: TR: Best Es:	KAC WCVB S - KPVI Tr: CKND tie	V-2 -5 B- Eric -6 P- WKRN Doug 2-2 KLT Roy Y-4	Amer osto Bue ocat -2/W Smi Ninn J-22 Bars Colb	n MA neme ello SMV- th - edos /KVV tow y KS	142 ID 4 Na Ple a MN V-57 Te 160	Hazl 1189 shvi asan 115 Gal	ewood mi. tle it Vi i7 mi vest	CBFT Be MO Be TN 2 ew T Son/B	-2 M (1/st U 66 m N (1 hort ayto	1/95 WF T i. 2/17 est wn T 6/94 Es:	eal ;) r: C Best //94) ES: X 68	ICO1 VHF	19-19 -Hig	Sud h Tr	ta K	Y2-7	Det 2 mi	roit	. MI	456 mi	i.
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	ATES STAT	S-DYER INITI	ALS/	LOCATION/GRID COORDI	MATES								INIES	STATS		An	OF:	8/1
	DYFR NAM			R LOCATION	LAT	NO.	LONG		PU		DXER		DXER	i Pu		DXFR		BVE
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L-	DOUG	ALLEN	CO	WOODLAND PARK	39	0	105	3			USA					USA(C	OWEN	
R-	TODD RUSS	BRANDENBURG BROWN*	*KS	SILVER LAKE ST JOSEPH	39 42	6	95 86	52 29	AL	106		69	MS12	MT	30	JJEZ		JPI
2-	DAVE	BRUMFIELD	IN	MUNCIE	40	11	85	23	AK	11	JJE3		None	ME	80	MHA-		JJE
j-	MIKE	BUGAJ	CT	ENFIELD	41	58	72	36	AZ	50	PDY-				-			
J-	DANNY	BUNTIN	OK	STILLWATER	36	7	97	4	AR	30		-	JJEZ	NV	26	PDY-		DBU
)-	GREG	CONIGLIO	NY	WILLIAMSVILLE	42	59	78	41		86			DBU-	NH	33.	RST1		IHA
/ - 3 -	JOHN	DYER EBELING	TX	SAN ANTONIO BLOOMINGTON	29 44	28 50	98 93	36 19	CA	428	11ES	133	PDY-	NJ	87	JFE-	73	RSH
32	JOHN	EREL ING	-	PROSIT	47	0	92	37	co	122	DAL-	71	J JES	1004	51	JJE2	49	RST
2	BRUCE	ELVING	AN	DULUTH	46	47	92	6	CT	49	MBU-	42	-IHA	NY	238	FNO-	198	DNI
-	JOSEPH	FELA	NJ	S PLAINFIELD	40	35	74	25	DE	19	DOE -	16	JFE-	NC NC	124	MSI1	86	PDY
V-	MIKE	HAWK	ME	ОНАНА	41	13	96	3	FL	175	MSI2	162	PDY-	MD	34	FMC-		EMC
2	JOHN	HEPBURN JEFFERSON	NT CA	CORAL HARBOR PLEASANTON	64 37	8 40	83 121	10 53	GA	112	MS12		PDY-	DH	242	RST-		FME
3	JOHN	JEFFERSON	AK	ANCHORAGE	61	13	149	53	M E	29	SRF1		None					
-	GUS	MANCUSO	HD	CHEVERLY	38	55	76	55	10						139	DBU-		JZO
1	GUS	MANCUSO	W	BIRCH RIVER	38	30	80	47		28	DBU-	-	PDY -	OR	31	JPI-		FMC
-	FRED	HCCORMACK	ND	DES LACS	48	17	101	25	IL	225	FME1	222	RST-	PA	170	DHI-	144	DOE
2	FRED	MCCORMACK	MD	FARGO	46	52	96	48	EN	219	RST-	132	DBR-	RI	14	MNO-	13	RST
	TIM FRANK	MCVEY	TN	BOLIVAR MILAN	35 42	16	88	59 40	IA	120	RBR-	120	JEB-	SC	61	MSI1	60	POY
1	FRANK	MERRILL	11.	MACOMB	40	27	90	40	KS	106	DBU-	90	TBR-	SD	42	JJEZ	39	KPU
	ALAN	MILLMAKER*	IL	CENTRALIA	38	31	89	8	KY	120	RST-		PDY-	TN	110	KPU-		DSP
-	DAVID	NIEMAN	WY	AKRON	42	58	78	32	LA	76	JFE-		GCO-	1	320	PDY-		RSI
-	BILL	NOLLMAN	CT	80ZRAH	41	20	72	36	ME									
-	FRED	MORDQUIST	MY	CLAY	43	8	76	. 8		45	RST1		KPU-	UT	30	PDY-		FME
	DAVID	ODELL*	AK	LITTLE ROCK LOVINGTON	43 32	16 57	96 103	15 21	MD	59	JFE-		DOE -	VT	16	RST1	14	KPL
	KEITH	PLIGH	AL	MEM HODE	34	32	86	24	MA	102	RST1	77	MBU-	VA	67	MSI1	66	JFE
t	SHELDON	REMINGTON	HI	KEAAU(FERN FOREST)	19	27	155	10	MI	173	RST-	139	FME-	WA	46	FMC2	35	DAL
	RICK	SAMFORD*	TX	BURNETT	30	46	96	14	1901	214	JEB2	205	JEB-	W	68	GMA1	40	RSI
	KEN	SIMON*	FL	LAKE WORTH	26	37	80	3	MS	78	KPU-	64	TMC-	WI .	143	BELZ	133	JEE
1	MATT	SITTEL	NC	RALEIGH	35	47	78	39	960	160	GHO-	143		MY	31	RST-		
2	MATT	SHITH	FL	TALLAHASSEE PLEASANT VIEW	30	29	84	18		100	GHO.	143	THE		-		26	
	BOR	SMOLAREK	N.J	HIGHBRIDGE	40	40	74	54						DC	13	GMA-	13	DNI
1	RICHARD	STEINBERGER	MA	HUDSON	42	24	71	35										
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	O LONGER	ZONDLO WTFDA MEMBER	OK S?	YUKON IF NOT, THEN THEIR R	35 ECORD	30 S ARE	97 97	30 45	AB BC MB MB	30 20 15 11	JJE2 JJE2 FMC- FME1	29 . 11 . 13 !	IJE2 IE82 IMC2	AGU(AG) BCN(BN) BCS(BS) CAM(CE) CHI(CI)	1	2 MS 14 PD 1 PD 1 JF 9 FM	1Y- 1Y- 11- 1E1	1 10 1 1 9
	O LONGER	ZONDLO WTFDA MEMBER	OK S?	YUKON	35 ECORD	30 S ARE	97 97 E UP F	30 45 OR GRA	AB BC MB MB	30 20 15 11 13	JJE2 JJE2 FMC- FME1 FNO-	29 . 11 . 13 ! 6 !	IJE2 IE82 IMC2 IST-	AGU(AG) BCN(BH) BCS(BS) CAM(CE) CHI(CI) CHP(CH)	1	2 MS 14 PC 1 PC 1 JF 9 FM 3 PC	Y- Y- 1- 1E1	1 10 1 1 9
ST	O LONGER	ZONDLO WTFDA MEMBER	OK S?	YUKON IF MOT, THEM THEIR R /LOCATION/GRID COORD	35 ECORD NATES LAT	30 S ARE	97 97 UP F	30 45 OR GRA	AB BC MB MB MF MS	30 20 15 11 13 15	JJE2 JJE2 FMC- FME1 FNO- FME1	29 . 11 . 13 ! 6 ! 12 0		AGU(AG) BCN(BN) BCS(BS) GAM(CE) CHI(CI) CHP(CH)	1	2 MS 14 PC 1 PC 1 JF 9 FM 3 PC 8 FM	1Y- 1Y- 1E1 1Y-	1 10 1 1 9 0 7
ST	O LONGER	ZONDLO WTFDA MEMBER	OK S?	YUKON IF NOT, THEN THEIR R	35 ECORD	30 S ARE	97 97 E UP F	30 45 OR GRA	AB BC MB MG MF MS ON	30 20 15 11 13 15	JJE2 JJE2 FMC- FME1 FNO-	29 . 11 . 13 ! 6 !		AGU(AG) BCN(BH) BCS(BS) CAM(CE) CHI(CI) CHP(CH)	1	2 MS 14 PC 1 PC 1 JF 9 FM 3 PC	1Y- 1Y- 1E1 1Y-	1 10 1 1 9 0 7
ST	O LONGER	ZONDLO WTFDA MEMBER	OK S?	YUKON IF MOT, THEN THEIR R **LOCATION/GRID COORD! R LOCATION	35 ECORD NATES LAT DEG	30 S ARE NO. MIN	97 97 97 UP F	30 45 FOR GRA	AB BC MB MB MF MS	30 20 15 11 13 15	JJE2 JJE2 FMC- FME1 FNO- FME1	29 . 11 . 13 ! 6 # 12 to 9 # 131 to		AGU(AG) BCN(BN) BCS(BS) GAM(CE) CHI(CI) CHP(CH)	1	2 MS 14 PC 1 PC 1 JF 9 FM 3 PC 8 FM	0Y- 0Y- 0Y- 0E1 0Y- 0E1	1 10 1 1 9 0 7
ST	ATES STAT	ZONDLO WTFDA MEMBER 'S-DXER INITI	OK S?	YUKON IF MOT, THEM THEIR R /LOCATION/GRID COORD	35 ECORD NATES LAT	30 S ARE	97 97 UP F	30 45 OR GRA	AB BC MB MG MF MS ON	30 20 15 11 13 15	JJE2 JJE2 FMC- FME1 FNO- FME1 DNI-	29 . 11 . 13 F 6 F 12 C 9 F 131 C 2 F		AGU(AG) BCN(BN) BCS(BS) CAM(CE) CH1(C1) CHP(CH) COA(CL) DF (DF)	1	2 MS 14 P0 1 P0 1 JP 9 FM 3 P0 8 FM	14- 14- 16- 16- 16- 17-	1 10 1 1 9 0 7 21 0
ST	ATES STAT	ZONDLO UTFDA MEMBER S-DXER INITI	OK S? ALS/ DXE	YUKON IF NOT, THEN THEIR R LOCATION/GRID COORD! R LOCATION TEATICKET	35 ECORD NATES LAT DEG	30 S ARE NO. MIN	97 97 97 UP F	30 45 FOR GRA	AB BC MB MB MF MS ON PEI	30 20 15 11 13 15 133 2	JJE2 JJE2 FMC- FME1 FNO- FME1 DN1- JFE-	29		AGU(AG) BCN(BN) BCS(BS) CAM(CE) CH1(C1) CHP(CH) COA(CL) DF (DF) DUR() GRO(GR)	1	2 MS 14 P0 1 P0 1 JP 9 FM 3 P0 8 FM 1 TM 1 P0	1Y- 1Y- 1E1 1Y- 1E1 1C- 1Y-	1 10 1 1 9 0 7 21 0
ST	ATES STAT DXER NAP ROY DANNY GREG RICHARD	ZOMDLO MTFDA MEMBER S-DXER INITI NE BARSTOW BUNTIN COWIGLIO CONTONE	OK S? DXE DXE NY NY	YUKON IF NOT, THEN THEIR R LOCATION/GRID COORD! R LOCATION TEATICKET STILLWATER WILLIAMSVILLE JAMAICA	35 ECORD NATES LAT DEG 41 36 42 40	NO. MIN 36 7 59 43	97 97 97 UP F LONG DEG 70 97 78 73	30 45 FOR GRA WEST HIN 36 4 41 42	AB BC MB MB MF MS ON PEI PQ SK	30 20 15 11 13 15 133 2 31	JJE2 JJE2 FMC- FME1 FNO- FME1 DN1- JFE- DN1- FME1	29		AGU(AG) BCN(BN) BCS(BS) CAM(CE) CHI(CI) CHP(CH) DF (DF) DUR() GRO(GR) GTO(GN)	1	2 MS 4 P0 1 P0 1 JP 9 FM 3 P0 8 FM 1 TM 1 P0 5 P0 9 JP	14- 14- 16- 16- 17- 16- 17- 17-	1 10 1 1 9 0 7 21 0
ST	ATES STAT DXER NAP ROY DANNY GREG RICHARD PAT	ZOMOLO WTFDA MEMBER 'S-DXER INITI NE BARSTOW BUNTIN CONTONE DYER	OK S? DXE DXE NY NY TX	YUKON IF NOT, THEN THEIR R CLOCATION/GRID COORD! IR LOCATION TEATICKET STILLMATER JAMAICA SAN ANTONIO	NATES LAT DEG 41 36 42 40 29	NO. MIN 36 7 59 43 28	97 97 97 UP F UP F	30 45 OR GRA WEST HIN 36 4 41 142 36	AB BC MB MB MF MS ON PEI PQ	30 20 15 11 13 15 133 2 31	JJE2 JJE2 FMC- FME1 FNO- FME1 DN1- JFE- DN1-	29		AGU(AG) BCN(BN) BCS(BS) CAM(CE) CHI(CI) CHP(CH) DOA(CL) DF (DF) DUR() GRO(GR) HGO(HD)	1	2 MS 4 P0 1 P0 1 JP 9 FM 3 P0 8 FM 1 TM 1 P0 5 P0 9 JP 1 JP	14- 14- 11- 11- 11- 11- 11- 11-	1 10 1 1 9 0 7 21 0 1 2
ST	D LONGER ATES STAT DXER NAP ROY DANNY GREG RICHARD PAT FERNANDO	ZOMOLO MYFDA MEMBER S-DXER INITI NE BARSTOW BUNTIN CONIGLIO CONIGLIO CONTONE DYER O GARCIA	OK S? DXE DXE NY NY TX NEX	YUKON IF NOT, THEN THEIR R **LOCATION/GRID COORD!** R LOCATION TEATICKET STILLWATER WILLIAMSVILLE JAMAICA SAN ANTONIO GOMADALOUPECNL)	35 ECORD HATES LAT DEG 41 36 42 40 29 25	30 S ARE NO. MIN 36 7 59 43 28 41	97 97 97 E UP F LONG DEG 70 97 78 73 96 100	30 45 OR GRA WEST HIN 36 4 41 42 36 15	AB BC MB MF MS ON PEI PQ SK MJT	30 20 15 11 13 15 133 2 31 12 1	JJE2 JJE2 FMC- FME1 FNO- FME1 DN1- JFE- DN1- FME1 WHE2	29		AGU(AG) BCN(BN) BCS(8S) CAM(CE) CHP(CH) COA(CL) DF (DF) DUR() GRO(GR) GGO(GN) HGO(HD) JAL(JA)	1 1	2 MS 4 PO 1 PO 1 JP 9 FM 3 PO 8 FM 1 PO 5 PO 9 JP 1 JP 2 TM	14- 14- 16- 16- 17- 17- 17- 17- 17- 16- 16- 16-	1 10 1 1 1 9 0 7 21 0 1 2 0 1 1 2
ST	D LOWGER TATES STAT DXER NAP ROY DANNY GREG RICHARD PAT FERNANDC WILLIAM	ZOMDLO WTFDA MEMBER S-DXER INITI RE BARSTOW BUNTIN CONIGLIO CONTONE DYER GARCIA MEPBURN	OK S? DXE MA OK NY NY TX MEX ON	YUKON IF MOT, THEN THEIR R CLOCATION/GRID COORD! R LOCATION TEATICKET STILLMATER WILLIAMSVILLE JAMAICA SAN ANTONIO GUADALOUPE(NL) NIAGARA FALLS	35 ECORD NATES LAT DEG 41 36 42 40 29 25 43	30 S ARE NO. MIN 36 7 59 43 28 41 6	97 97 97 EUP F UP F P P P P P P P P P P P P P P P P P P	30 45 GR GRA WEST HIN 36 4 41 42 36 15 4	AB BC MB MF MS ON PEI PQ SK MAT	30 20 15 11 13 15 133 2 31 12 1	JJE2 JJE2 FMC- FME1 FNO- FME1 DN1- JFE- DN1- FME1 WHE2	29		AGU(AG) BCM(BM) BCS(BM) BCS(BC) CAM(CE) CH1(C1) COA(CL) DF (DF) DUR() GRO(GR) GTO(GN) HGO(HD) JAL(JA) MEX(MC)	1	2 MS 14 P0 1 P0 1 JP 9 FM 3 P0 8 FM 1 TM 1 P0 5 P0 9 JP 1 JP 12 TM 3 JP	14- 14- 16- 16- 16- 16- 16- 16- 16- 16- 16- 16	1 10 1 1 9 0 7 21 0 1 2 0 10 3
ST T	D LONGER ATES STAT DXER NAP ROY DANNY GREG RICHARD PAT FERNANDO	ZOMOLO MYFDA MEMBER S-DXER INITI NE BARSTOW BUNTIN CONIGLIO CONIGLIO CONTONE DYER O GARCIA	OK S? DXE DXE NY NY TX NEX	YUKON IF NOT, THEN THEIR R **LOCATION/GRID COORD!** R LOCATION TEATICKET STILLWATER WILLIAMSVILLE JAMAICA SAN ANTONIO GOMADALOUPECNL)	35 ECORD HATES LAT DEG 41 36 42 40 29 25	30 S ARE NO. MIN 36 7 59 43 28 41	97 97 97 E UP F LONG DEG 70 97 78 73 96 100	30 45 OR GRA WEST HIN 36 4 41 42 36 15	AB BC MB MB MF MS ON PEI PQ SK MMT	30 20 15 11 13 15 133 2 31 12 1	JJE2 JJE2 FMC- FME1 FNO- FME1 DNI- JFE- DN1- FME1 WHE2 GN RST-	29		AGU(AG) BCN(BN) BCS(8S) CAM(CE) CHP(CH) COA(CL) DF (DF) DUR() GRO(GR) GGO(GN) HGO(HD) JAL(JA)	1 1	2 MS 14 P0 1 P0 1 JP 9 FM 3 P0 8 FM 1 TM 1 P0 5 P0 9 JP 1 JP 12 TM 3 JP	14- 14- 16- 16- 17- 17- 17- 17- 17- 16- 16- 16-	1 10 1 1 9 0 7 21 0 1 2 0 10 3
ST	D LONGER ATES STAT DXER NAP ROY DAMNY GREG RICHARD PAT FERNANDO WILLIAM WILLIAM	ZOMOLO MTFDA MEMBER S-DXER INITI NE BARSTOW BUNTIN CONIGLIO CONIGLIO CONIGLIO CONIGLIO ARCIA MEPBURN MEPBURN MEPBURN	OK S? DXE MA OK NY NY TX MEX ON NT	YUKON IF NOT, THEN THEIR R **LOCATION/GRID COORD!** R LOCATION TEATICKET STILLMATER WILLIMATER JAMAICA SAN ANTONIO GUADALOUPE(NL) NIAGARA FALLS FROGISHER BAY	35 ECORD NATES LAT DEG 41 36 42 40 29 25 43 63 0 40	300 S AREE NO. MIN 36 7 59 43 28 41 64 40 27	97 97 97 97 1 UP F 100 97 78 73 78 100 79 68 8	30 45 FOR GRA WEST HIN 36 41 42 36 15 4 28 0 0	AB BC MB MF MS ON PEI PQ SK MAT	30 20 15 11 13 15 133 2 31 12 1	JJE2 JJE2 FMC- FME1 FNO- FME1 DN1- JFE- DN1- FME1 WHE2	29		AGU(AG) BCM(BM) BCS(BM) BCS(BC) CAM(CE) CH1(C1) COA(CL) DF (DF) DUR() GRO(GR) GTO(GN) HGO(HD) JAL(JA) MEX(MC)	1 1	2 MS 14 P0 1 P0 1 JP 9 FM 3 P0 8 FM 1 TM 1 P0 5 P0 9 JP 1 JP 12 TM 3 JP	0Y- 0Y- 0E1 0Y- 0E1 0C- 0Y- 0Y- 0Y- 0Y-	1 10 1 1 9 0 7 21 0 1 1 2 0 1 1 1 2 1 1 1 1 1 1 1 1 1
ST	D LONGER ATES STAT DXER NAP ROY DANNY GREG RICHARD PAT MILLIAM MILLIAM MILLIAM JEFF JEFF	ZONDLO WTFDA MEMBER S-DXER INITI E BARSTOW BUNTIN CONIGLIO CONTONE DYER MEPBURN MEPBURN MEPBURN MEPBURN MADET KANUSKA	OK S? DXE DXE DXE DXE NY NY NY NY NY NY NY NT NT NT NT NT NT NT NT NT NT NT NT NT	YUKON IF MOT, THEN THEIR R **LOCATION/GRID COORD!** R LOCATION TEATICKET STILLMATER WILLIAMSVILLE JAMAICA SAN ANTONIO GUADALOUPE(NL) NIAGARA FALLS FROBISHER BAY EUREKA HACOMB HARAHAM	35 ECORD NATES LAT DEG 41 36 42 40 29 25 43 63 0 40 29	300 S AREE NO. NIN 366 7 599 433 411 6444 027 566	97 97 97 97 1 UP F 100 97 73 98 100 79 79 68 0 90	30 45 FOR GRA MEST HIN 36 4 41 42 36 15 4 28 0 40 11	AB BC MB MB MF MS ON PEI PQ SK MMT	30 20 15 11 13 15 133 2 31 12 1	JJE2 JJE2 FMC- FME1 FNO- FME1 DNI- JFE- DN1- FME1 WHE2 GN RST-	29 13 ! 6 # 12 0 9 # 131 0 2 # 2° 0 10 J 5 # 0 #		AGU(AG) BCN(BN) BCS(8S) CAM(CE) CHI(CI) COA(CL) DF (DF) DUR() GRO(GR) GTO(GN) HGO(HD) JAL(JA) MEX(MC)	1	2 MS 14 P0 1 P0 1 JP 9 FM 3 P0 8 FM 1 TM 1 P0 5 P0 9 JP 1 JP 12 TM 3 JP	17- 16- 16- 16- 17- 16- 16- 16- 16- 16- 16- 17- 16- 16- 17- 16- 17- 16- 17- 17- 17- 17- 17- 17- 17- 17- 17- 17	1 10 1 1 1 9 0 7 21 0 1 1 2 0 1 1 1 1 1 1 1 1 1 1 1 1 1
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57	D LONGER ATES STAT DXER NAP ROY DANNY GREG RICHARD PAT FERNANDC MILLIAM MILLIAM MILLIAM JEFF JEFF JEFF DAVID	ZOMOLO MYFDA MEMBER S-DXER INITI NE BARSTOW BUNTIN CONIGLIO CONIGLIO CONTONE DYER OGARCIA MEPBURN MERUSZKA MISMAN	DXE BA OK NY TX NY TX NEX ON NT IL LA HY	YUKON IF NOT, THEN THEIR R **LOCATION/GRID COORD!** R LOCATION TEATICKET STILLWATER WILLIAMSVILE JAMAICA SAN ANTONIO GUADALOUPECNL) NIAGARA FALLS FROBISHER BAY EUREKA HACOMB HACOMB HACAHAN BATON ROUGE AKRON	35 ECORD NATES LAT DEG 41 36 42 40 29 25 43 63 63 0 40 29 30 42 44	300 S AREE NO. NIN 366 7 599 433 411 6444 027 566	97 97 97 97 1 UP F 100 97 78 73 78 100 79 90 90 91 78	30 45 FOR GRA WEST HIN 36 4 41 42 36 15 4 28 0 40 11 10 32	AB BC MB MF MS ON PEI PQ SK MJT CUBA BELIZ BERHU EL SA	30 20 15 11 13 15 133 2 31 12 1 1 FOREI	JJE2 JJE2 FMC- FME1 FNO- FME1 DNI- JFE- DNI- FME1 WHE2 GN RST- PDY- DNI- PDY-	29 13 !! 6 !! 13 !! 6 !! 13 !! 6 !! 13 !! 6 !! 13 !! 6 !! 1 !! 5 !! 6 !! 6 !! 6 !! 6 !! 6 !! 6 !! 6		AGU(AG) BCN(BN) BCS(BS) CAM(CE) CHI(CI) CHP(CH) DGA(CL) DF (DF) DUR() GRO(GR) GTO(GN) JAL(JA) MEX(MC) MIC(MH) MOR(MR) NL (ML) GAX(OX)	1	2 MS 4 PD 4 P	11 - 11 - 11 - 11 - 11 - 11 - 11 - 11	1 10 1 1 9 0 7 21 0 1 2 0 10 3 1 3 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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57	D LONGER ATES STAT DXER NAP ROY DANNY GREG RICHARD PAT FERNANDC MILLIAM MILLIAM MILLIAM JEFF JEFF JEFF DAVID	ZOMOLO MYFDA MEMBER S-DXER INITI NE BARSTOW BUNTIN CONIGLIO CONIGLIO CONTONE DYER OGARCIA MEPBURN MERUSZKA MISMAN	OK S? DXE DXE DXE DXE NY NY TX DEN DNT NT NT NT NT NT NT NT NT NT NT NT NT N	YUKON IF NOT, THEN THEIR R FLOCATION/GRID COORD! R LOCATION TEATICKET STILLWATER WILLIWATER JAMAICA SAN ANTONIO GUADALOUPE(NL) NIAGARA FALLS FROGISHER BAY EUREKA HACOMB	35 ECORD NATES LAT DEG 41 36 42 40 29 25 43 63 0 0 42 49 49 49 40 40 40 40 40 40 40 40 40 40 40 40 40	300 S ARE NO. NO. NIN NIN 36 7 59 433 288 41 6 444 0 27 56 30 588 1 1 8	97 97 97 97 1 UP F 100 97 78 73 96 90 91 78 78	30 45 GRA GRA WEST HIN 36 41 42 36 11 10 32 28 8	AB BC MB MF MS ON PEI PG SK MMT CUBA BELIZ BERHU GUATE HONDU	30 20 15 11 13 15 133 2 31 12 1 1 FOREI: 6 3 3 8 15 5	JJE2 JJE2 FMC- FME1 DN1- JFE- DN1- FME1 WHE2 GN RST- PDY- DN1- PDY- SWI1	29		AGU(AG) BCN(BN) BCS(BS) CAM(CE) CHP(CH) COA(CL) DF (DF) DUR() GRO(GR) HGO(HD) JAL(JA) HEX(MC) NI (ML) HOME(HR) NL (ML) OAX(OX) PUE(PU)	1 1 2 2	2 MS 4 P0 1 P0 1 P0 P1	YY- YY- YY- YY- YY- YY- YY- YY- YY- YY-	1 10 1 1 9 0 7 21 0 10 3 1 3 18 1 0 4
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VCZ(VZ)

YUC(YU)

11 SWI1

4 SW11

9 JPI-

3 MS12

			-						
			HEPBURN	-BRAMP	ION	ON			
	LY								
9	TR	0636	TON	114.9	PA	TYRONE	T	VOR	
		0638	SEG	110.4	PA	SELINSGROVE	T	VOR	
13	TR	0206	WNON-35	2 155.34	PA	ERIE	108	EME	RGE
14	TR	0316	WXN-68	162.475	NY	WATERTOWN	202	WX 1	NWS Binghamton?
			(no longe	r // WXL31	162.	55 Syracuse)			
		0353	WXL-52	162.55	PA	CLEARFIELD	188	WX 1	NWS State College
			(ex-NWS	Pittsburgh))				
		0436	TON	114.9	PA	TYRONE	215	VOR	
		0510	ERI	109.4	PA	ERIE	117	VOR	"Erie VOR"
			(ex-110.8)		•			
		0512	CXR	112.7	OH	CHARDON	T	VOR	
18	ES	1939	I-ELD	111.1	AR	EL DORADO	1006	ILS	
		1941	ELD	115.5	AR	EL DORADO	1002	VOR	
		1943		116.0		PINE BLUFF			HIWAS
		1949	muf 117.4						
19	ES	1917	muf 114.0			4			
22	ES	1650	YYT	113.5	NF	ST JOHN'S	1320	VOR	
		1652	YYG	113.8	PE	CHARLOTTETOWN	837	VOR	
			YGR	112.0	QC	IS-DE-LA-MADELEIN			
			YOY	114.9	NS	SYDNEY		VOR	
				117.3	NB			VOR	
			YHZ	115.1	NS	HALIFAX		VOR	
				113.3	NS	YARMOUTH		VOR	
27	TR		VBC-2	161.775		MEAFORD	_		Wiarton CGR
2.	110	0021	300-2	471.773	014	MEMORD	/1	CIAID	W Lai WII COX

Have you had some recent PSB DX.. unid DX.. or have some news of new WX, AIR, or MARINE "broadcast" stations..., be sure & pass it along. Thanks for your support!

73s, bill.

YOUR ATTENTION PLEASE!

TURN TO PAGE 38 AND REMOVE YOUR MEMBERSHIP SURVEY FORM...FILL IT OUT, AND MAIL IT TO:

> Matthew C. Sittel Bear Creek Lane Apt A-4 ASHEVILLE, NC 28806

YOUR HELP WITH THIS PROJECT WILL MAKE FOR A BETTER V.U.D.!



EDITED FOR THE 'VHF/UHF DIGEST' BY TOM BRYANT, 849 TODD PREIS DR., NASHVILLE, TENNESSEE, 37221

Whether you were dxing in 1950, or just wish you'd been; you'll enjoy these IDs. There's nothing significant about this group other than the infamous KLEE-tv slide alleged to have been seen in England. Of the eight, only WHIO-TV, WTVR (TV), and WGN-TV retain their original calls. [KNBH was NBC in Hollywood.]

















WESTERN TV-DX

September 1995

Victor Frank 12450 Skyline Blvd. Woodside, CA 94062-4541

e-mail frank@sneezy.sri.com (415)851-7031

Doug Smith, 7277.3143@compuserve.com (1385 Old Clarksville Pike, Pleasant View, TN 37146-8098)

Was just re-reading your notes about verticallypolarized antennas as local-QRM rejectors—and the results are indeed interesting. I think to some degree they reflect the severe terrain of the Bay Area.

Note that not all TV stations are horizontally polarized! While those using linear polarization are required to use horizontal, stations may voluntarily use circular polarization instead. If they choose to do so, they may double their ERP (maintaining the same ERP in the horizontal plane as they'd have if they weren't CP. It is possible to be licensed for a power in the vertical plane less than your horizontal power—elliptical polarization—but in practice very few stations do this, probably fewer than five in the U.S.)

CP is supposed to improve reception on rabbit ears & similar cheap antennas on sets near the transmitter. By my experience, using such antennas at sites within a mile of WISC-3 (not CP, though it will be in a few weeks!) and WSMV-4 and WTVF-5 (which have been CP for several years), I can tell you CP works, and works very well! At least from the station's, and the "sane" viewer's, point of view.

A quick scan of the 1991 Factbook shows KCRA and KCAL (L.A.) as the only two CP stations in California. To be honest, I strongly suspect several more stations are now CP. In any case, that may explain the roughly 4dB lower V/H ratio for KCRA as compared to KTVU and KRON. I would theorize the better V/H ratios for KPIX and KVIE are due to tighter antenna patterns at the higher frequencies. Maybe the most interesting factor is that you're seeing nearly 10dB V/H ratio on a station that's supposed to be transmitting a 0dB ratio!

Jeff Kruszka, 7706 N. Jefferson Place Circle #M, Baton Rouge, LA 70809

Jul							,		0	DT		
		1757	unID	3			1000	M241.4			1120	
			ACIX		SS	745	1900				1120 550	
			WNBC			1150	1726				1115	
.,	Lo		KPRY			1080		KBME			1240	
	_	1017	KE IS I		30	1000	1027	KOME	,	MU	1640	

DX is pretty bad when you can fit a July Es report on a postcard.

Michael Hawk, 10212 P St., Omaha, NE 68127-2130

Equipment: Korvettes TV, Radio Shack U-100 Yagi inside.

Jul	y '	1995									CDT
11	tr	1230	KSPR	33	MO	313	1230	KOZK	21	MO	313
29	tr	0236	KONL	30	MO	358	0241	WHSL	46	11	362
		0253	KDEB	27	MO	313	0825	KJTV	34	TX	616
						616					
		1022	WRSP	55	IL	350	1030	unID	sout	:h	w/HSN

I usually only DX TV when I'm tired of the opening on FM. I'm sure I'd DX TV a lot more if I ever decided to mount my antenna outside.

Keith H Smith, P.O. Box 45008, St. Louis, MO 63145 (314)355-5043 QTH near Spanish Lake, MO

Equipment: see August 1995 Western TV DX

July 1995 10 tr 1930 KRCG 2100 KM12 2102 WTJR 2219 KMBC	13 MO 98 1938 KOMU 17 MO 111 2102 KMCI 16 IL 98 2219 KNLJ 9 MO 229 Wote #1	8 MO 106 38 KS 270 25 MO 98
2319 KHIZ 2330 KCPT 11 tr 2011 KTVO 2011 WEVV	17 MO 111 Note #2 19 MO 229 2334 WCIA 3 MO 156 2011 WTVW	3 IL <u>137</u> 7 IN <u>152</u>
Es 2030 uniD tr 2133 WTCT 16 tr 2249 WAND	3 27 IL 101 17 IL 92 (in color)	
	16 IL 98 2259 WICS 25 IL 132 23 MO 108 WTCT 8 IL 92 KFY\$ 3 IL 116	20 IL 74 27 IL 101 12 MO 108
0155 WSIL 0215 WUSI 25 Es 2103 UNID 30 tr 0037 KYOU		25 IL 132
KWWLt	7 1A 0037 WILL	12 IL 139

Notes:

1. Tearing through KETC on & off for about an hour or two.

2. Rush with footage of Al Gore & George Stephanopolous.

3. "BBS Saskatchewan". Any ideas? I suspect CFSS... but it could be CFQCTV1 or CBCPTV3.

A strange phenomenon has struck my closed caption (cc) decoder—the captions have been known to turn red, purple, green, or even BLUE! Also, captions have turned up on promos such as for "Star Trek: The Next Generation", but not complete sentences. I guess local stations don't care about deaf viewers as much as I thought! (As for myself, I can hear very well, but the (cc) decoder came with the TV, so I might as well use it—should come in handy in case I come down with a headache while listening to the sound! Then all I have to do is press the MUTE button for peace & quiet, and watch the "subtitles". I don't have to miss a word of dialogue! Well, on most shows, that is ...)

... and the DX just keeps on coming in! Two months, 25 stations. Look out Eric—I'm not near the airport anymore!!!

Randy Miltier, KK6TQ/7, 1185 Linda Avenue, Ashland, OR 97520 (503)482-2314

June	1995										POT
28 Es		KOTA	3	SD	989	1	2000	KTVK	3	AZ	835
	2018	KTVS	3	CO	1014	П	2052	unID	3	Car	nada
	2100	KENW	3	NH	1187	1					
29 Es	1955	KTVK	3	AZ	835						
30 Es	1000	KENW	3	NH	1187	П	1016	KTVK	3	AZ	835
	1017	. m. 2.00	- 2	C-	and ab						

Western TV DX Randy Miltier's report continues

trootori i t Dittanay maner s report communes
July 1995
4 F- 405/ MHAT 3 AT TEE 4400 MHAT 4 AT 0/7
1101 upin 4 NRC 2000 KENN 3 NM
5 Fe 1600 KENN 3 NM 1603 KTVK 3 A7
1720 CEOC 3 CV 930 1723 YTUY 3 A2
1800 CKE4 2 48 047 1830 KOTA 3 CD
0 C. 1070 KOW Z KE 1170
1101 Lm10 4 NBC 2000 KENW 3 NM 1603 KTVK 3 AZ 1720 CFQC 3 SK 930 1723 KTVK 3 AZ 1720 CFQC 3 SK 930 1723 KTVK 3 AZ 1720 CFQC 3 SK 930 1723 KTVK 3 AZ 1720 CFQC 3 SK 910 1723 KTVK 3 AZ 1720 CFQC 3 SK 1179 11 Es 1059 KLNE 3 NE 1190 1100 KSWK 3 KS 1146 KNAZ 2 AZ 1338 CKOS 3 SK 1132
11 E8 1059 KLNE 3 NE 1190 1100 KSWK 3 KS
1146 KNAZ Z AZ 1338 CKUS 3 SK 1132
1146 KNAZ 2 AZ 1338 CKOS 3 SK 1132 1356 CBCP 3 SK 906 Note #1 1400 CKCK 2 SK 1031
1400 CKCK 2 SK 1031
12 Es 1929 KRTV 3 MT 668 1935 unID 6
1940 CFQC 3 SK
13 Es 1715 unID 3 "Wheel of Fortune"
1940 CFOC 3 SK 13 Es 1715 unID 3 "Wheel of Fortune" 1715 unID 3 "Extra"
1759 KRMA 6 CO 937 1800 KDUH 4 NE 975
14 Es 0859 KLNE 3 NE 975 0900 KTVS 3 CO
1759 KRMA 6 CO 937 1800 KDUH 4 NE 975 14 Es 0859 KLNE 3 NE 975 0900 KTVS 3 CO 15 Es 1807 KTVK 3 AZ
16 Es 1300 KENW 3 NM
1510 uniD 4 Note #2 1512 uniD 6 "CBS News" 1515 uniD 4 "ABC News"
1512 units & MCRS News!!
1515 umil 6 MARC Neurl
1530 KTUD 2 UV 87/
1515 LINID 4 "ABC News" 1539 KTWO 2 WY 834 17 Es 0759 KACV 2 TX 1223 0803 KTVK 3 AZ 19 Es 0829 KBME 3 ND 1125 0830 KSWK 3 KS 0859 KRMA 6 CO 0900 KTVK 3 CO 0914 LINID 2 MIANNE 4 ME 1320
10 E- 0830 VDME 7 MR 1135 0870 VOLK 7 VC
19 ES UGZY KBME 3 MD 1123 UG3U K3WK 3 K3
0014 10 2 MI N 0071 KIND 4 NE 4430
Uylo Unit 2 "Leeza" Uy31 KWNB O NE 1129
UV31 KBSU O KS 1231 "12 Eyewithess News
0916 uniD 2 "Leeza" 0931 KUNB 6 NE 1129 0931 KBSD 6 KS 1231 "12 Eyewitness News 1000 KSWK 3 KS 1028 KLBY 4 KS 1147 "News 10"
1028 KLBY 4 KS 1147 "News 10"
1034 KTVX 4 UT 567 1038 KCNC 4 CO 937
1100 KTVS 3 CO 1115 KTWO 2 WY 1350 KSNW 3 KS 1378 Promo for "3 News"
1350 KSNW 3 KS 1378 Promo for "3 News"
1356 KSMK 3 KS 1421 KSNC 2 KS 1287 1440 unit 2 Canada 1444 KBSD 6 KS
1440 uniD 2 Canada 1444 KBSD 6 KS
20 Es 0935 unit 2,3 (PBS) 1156 KTWO 2 WY
1200 KNOP 2 NE 1133
22 Es 2300 CICT(T)2 AB Note #3
2305 CKOS 3 SK
2335 unit 2 French Note #/
23 Es 2030 KTWOt 2 WY 2036 KTVS 3 CO
24 Es 0929 uniD 2 2030 uniD 3(2)ABC&PB
ET LO UTE E EUJU UTEU J(Z)ABCEPB

Notes.

1. Am I correct in assuming CBCP-3 is the satellite station for CJFB-5?

2. The program heard here was "Palo Alto Gateways" and they talked about Boulder Creek. Palo Alto and Boulder Creek are in the S.F. Bay Area. I called KRON-4, but they said it wasn't them.

3. Not CKKX anymore?

4. This station was due north and in French. CKPG? CBUT?

Those small TV dipole antennas work wonders. I can't tell you how many stations I logged using the dipole that I didn't see on the ch. 2-6 Yagi. July 19 here was a great E-skip day, many TV stations logged and many 6-meter stations logged.

Shortest TV skip goes to KTVX-4 at 567, longest to KSNW-3 at 1378. Many double-hoppers on 6 meters to the east coast.

Thanks to Doug Smith for the 1995 USA TV database; it is very well done and will help me in future DXing.

Mike Cherry, VE7SKA, Box 631, Ganges PO, Salt Spring Island BC, V8K 2W2 CANADA

July 1995
22 Es 1743 KMTV\$ 3 NE 1428 | 1756 KTVK 3 AZ 1223.
23 Es 1717 KNBC 4 CA 1048 | 1728 KEYT\$ 3 CA 1006
Es 1800 KUTV 2 UT 795

Aus	gust	1995	5								
05	Es		KENW	3	NH	Porta	les for	- 4% h	our	8	
							rd 40	sec b	มาธ	t	
								CKCK	2	SK	
09						1197		KTVK\$			
							0310				
							0326	KIEM	3	CA	5621
			KVBC				0400	KROW	4	CA	
	Es	0400	KTVU	2	CA						

Frank Aden, Jr. (N7SOK), 4096 Marcia Place, Boise, ID 83704

Equipment:
TVs: 27-inch Magnavox Color Monitor, 19-inch
JC Penney (RCA) color set, 13-inch BMG color
monitor. VCRs: Radio Shack #45 MTS stereo,
JC Penny (RCA) Mono, Hitachi VM-39A
camcorder. Antenna: Radio Shack ch. 6 to 13,
14 el. on rotor at 22 ft. Wingard 20 dB preamp,
hi-Q filter for ch. 6.

So far the season remains poor, a few openings have been seen in June and July, but with MUFs rarely going above ch. 4.

June 1995

U*4	E. R				1				44E	
					NE died					
					for shor	t time	, no il)8		
06	Es		unID							
		1140	KTVOt	3	IA // KGF	E ND				
07	Es	2000	unID	3	ОК	2100	KTXTt	4	TX	
		2100	KOETt	3	OK	2230	KACB	3	TX	
11	Es	1230	uniD	3	NE	1500	KLNE	3	NE	
		1520	KMTV	3	NE	1730	KYTV	3	HO	
15	Es	1930	KMTV	3	NE I	2100	KACB	3	TX	
22	Es	1230	KLNE	3	NE	1300	KSNW	3	KS	
28	MS				TX, ID st					
		0416	HSC,	4	who in mi	dwest	could	thi	s be?	
		1995								
					AZ until					
02	MS	0517	KDBC	4	TX (ID s	lide a	gain)			
		0555	KTVX	4	UT (CB,	a good	d one fo	70	here!)	
					AZ					
					CB with "			, i	deas?	
		0430	KLBYt	4	KS (KS W	reather	map)			
					NE (MUF					
					KS (MUF	to ch	6)			
25	Es	2000	KYTV	3	MO					

John Ebeling, 6843 County Road 47, Alborn, MN 55702

Equipment: 1980 General Electric 19" TV, model 19E00740W with a form of electronic tuning (no fine tuning). Antennas in cabin attic—one pointed South toward Minneapolis/St. Paul and the other aimed SE towards Duluth. Antenna selection is via a knife switch. Neither antenna can be considered a DX type.

May 1995		CDT
12 Es 1800 K	MID 2 TX	(weak Es)
15 Es 1400	2	Spenish
1407 X		plainty seen w/phone #
16 Es 1800 u		Spenish/Pizza Ads -1900
21 Es 2200 u		Spenish on 2
	DBC 4 TX	2202-2400 Weak Es on a
22 Es 0008 u		Clear Lake Dodge Commercial
		lanitoba, Ontario, CA, IA, LA,
		MN, SD, UT, & WI.
0008 u	nID 2	"Extra" program
0040 u		Ref. to OJ trial on chr. 27
1000 u		ACTION OF CITE OF CITE ET
1030 K		
1130 u		(had to leave)
		-

POT

1 1200 PINE 7 NE

```
Western TV DX John Ebeling's report continues
28 Es 0955 unID 2 TX probably; a 2 with a star
in top of 2
```

```
June 1995
3 Es 135
      1353 unID
                   2 "Action News 2" Logo, unID, weak
      1800 un10
                   2,3
                                2200 KMID
                                1730 unibs 2-5 (to FM)
 7 Es
      1700 unID
      2030 uniD
                      weak Es
                   2 WA
                              | 1700 KHID
                                             2 TY
 8 Es 0107 KREN
  Es 0050 WBRZ
                   2 LA
12 Es 2230 KMID
                   2 TX weak
13 Es 0900 WD1Q
                   2 AL
                                0930 KACV
                   2 TX Es2-4
                                1000 WBRZ
           KPRC
                                             2 LA weak
      1030 KACV
                   2 TX faded 1230 KPRC
                                             2 TX weak
20 Es 1500 unit
      1520 WRC
                   4 DC
                              Washington weather
      1712 KDKA
                   2 PA
                              First time in 45 years!!
Excellent Pix
27 Es 1800 KTVQ
                   2 MT
      1830 KXLF
                   4 MT
                              to the FM tuner
                   2 SC
      2230 WCBD
```

```
July 1995
1 Es 0830 uniDs
                       2-5, with 2&3 good, -1300
2 AL | 1200 WBRZ 2 i
2,3 ABC on 2; probably LA
4 NC Es in on 2-6
        1200 WD19
                                                      2 LA
 3 Es 1400 unID
 5 Es 1800 WUNC
       2200 WFMY
                       2 NC weakening | 2231 WCBD
                                                           2 SC
        1100 KPRC
                        2 TX weak
 6 Es
                        2,3 weak
2 UT
        1800 unID
        2236 KUTV
                       2,3
2 TN weak Es; good ID
1 1820 KPRC
 7 Es
       1700 un10
                                                       2 TX
 8 Es
       1300 WSJK
17 Es.
       1200 KPRC
                                                       2 TX
18 Es 1630 unID
                               to SÉ
21 Es 1630 KACV
                       2 TX, Es in on 2 & 3
                               French, -1615
only one in, -1800
22 Es 1530 unit
25 Fr 1740 WIND
                       2 NC
        1830 KPRC
                       2 TX
```

August 1995
5 Es 1900 CFAC 2 Note#1 | 2000 KTVQ 2 MT
6 Es 1100 KBCI 2 ID | 1130 KAID 4 ID

Note: No ch2 mentioned—only Calgary ch 7 on ID, used to use 2/7 ID.

Es days noted in Bloomington, MN (time spent on FM, as only open channels are 3 & 6): June 21, 23; July 11, 19; August 3.

Christopher Hanley, 1321 Beecher Ave., Galesburg, IL 61401-2027

. I've been a WTFDA member since 1980. I moved from Winston-Salem NC to Galesburg (on I-74 midway between Peoria and the Quad Cities) in 1988. Reports from me have been rare because I don't have the time or money to pursue TV-DX like it should be.

Here's my DX so far, edited considerably (no relogs under 290 km/180 miles).

```
June 1995
3 Es 1620 MPBT
                       2 FL | 1620+WESH 2 FL
2 "Eyes of Texas"
2 TX | 1929 KMIDt 2 TX
        1835 un10
                       2 TX | 19.
2 Nex. Note #1
        1922 KPRC
 6 Es 1903 un10
        1913 KWGN
                       2 CO Now WB affiliate
2 AB 1333mi/2146km 1D w/BBS
(My sixth province!)
                        2 00
 7 Es 1853 CFAC
        1859 un10
                        2 Ad for "Farm Progress Show"
                          (agri-fair, not a TV Show)
Ad for "The Brick-Canada's
        2001 un10
                            largest Maytag dealer".
        2034 KTVQ
                        2 MT "Q2"
                        2 FL
                                    1724+WESH 2 FL
21 tr 0615 WFIE
                      14 IN
       0628 WTTK
                          IN.
                               *4 Kids Only*(from WTTV-4)
    Es 2125 un10
                        2 DN Note #2
```

```
27 Es 2145 CFAPt 2 PG | 2201 WCBS 2 NY
July 1995
8 Es 1857 KTVQ
                  2 MT
14 tr 0625 WGBAt 26 WE
0639 WLUK 11 WE
                              0633 WPNE 38 WI
                            0703 WHLA 3
                                          31 WI 203mi
18 Es 1859 KMID
                  2 TX
20 Es 1829 CKCK
                  2 SK
                        "CKCK" ID W/BBS
      1859 WPBT
                  2 FL=
29 tr 0921 KTKAt 49 KS
                             0930 WITK 29 IN
30 tr 0839 KPTM 42 NE
                             0929 KSIN 27 IA
```

Notes:

1. Spanish audio w/mentions of Mexico and Yugoslavia; video credits at the top of the hour show "Dean Golden" and "(unreadable) Yugoslavia" 2. Story (apparently local) about Ontario workfare, with two people on it interviewed.

ERIC BUENEMAN (NOUIH), 631 Coachway Lane, Hazelwood, MO 63042-1347, (314) 839-9751 (Internet: EBSDJDX@aol.com).

Equipment: Alaron 12-inch (30 cm) black and white TV, Archer VU-110 VHF/UHF/FM antenna with Archerotor at 33 feet above ground level. Distances in miles and kilometers.

<u>July 1995</u>
19 Es 1220 KACB 3 TX San Angelo 755/1208
1245 KENW 3 NM Portales 785/1256
1259 XHY 3 YU Merida 1270/2032

E-skip was discovered at midday on 7/19, where not only local KTV1-2, but also local KMOV-4, was propagating. I checked Channel 3, and sure enough, there was DX in there! It was the first time this season I saw KENW-3 (two acquaintances of mine, Jason Balas and Matt Kerns, are news anchors there), and another reception of XHY (this time, with a telenovela, Spanish for "soap opera").

22 tr 1950 WAND 17 IL Decatur (in weaker than WCIA-3) 110/176
1955 WCIA 3 IL Champeign/Urbane (//WCFN-49), over WSIL 150/240
2010 WSIU 8 IL Carbondale 100/160
2011 KFVS 12 MO Cape Girardeau 115/184

This trop opening was rather strange, because these were the only TV stations in (no UHFs made it through except for WAND-17, but K18BT was nulled). FM stations did make it in from Champaign/Urbana, Decatur and Springfield. Maximum useable frequency for the trop hit only 104.5 MHz. Did have some E-skip the previous night, pointed ENE with an unID CBS on 3 (either KYW or WFSB).

```
29 tr 2131 WTHI
2132 WBAK
                       10 IN
                                Terre Haute 170/272
                                Terre Haute 170/272
Champeign 150/240
Urbana 155/248
                       38 IN
                       15 IL
        2133 WICD
                       27
                          IL
        2135 WCCU
        2155 WHMR
                       40 IN
                                Indianapolis 240/384
                                Champaign (video only)
150/240
        2156 WC1A
                        3 IL
        2156 WSIL
                        3 IL
                                Harrisburg (audio only)
                                  130/208
        2157 WUST 16 IL
                                Olney (at semi-local
                                 strength) 130/208
        2159 WTWO*
                       2 IN
                                Terre Haute
                                                 (under local
                                KTVI) 170/272
Urbana 155/248
                      12 IL
        2201 WILL
        2202 WEIU* 51 IL
2216 WENL 23 IL
                                Charleston 130/208
      2216 WFHL 23 IL Decetur 110/176
2216 Columbia, MO 8, 17 105/168
2216 Jefferson City, MO 13, 25 100/160
```

Western TV DXEric Bueneman's report concludes
More heat means more trops, right? Two new

More heat means more trops, right? Two new stations made it through, including big surprise WEIU-51. It was a really strange opening, with the antenna pointed toward Terre Haute, Columbia/ Jefferson City was coming in off the back side of the antenna, not only on TV, but also on FM.

John R. Tudenham (WOJRP), 2824 Missouri Av, Joplin, MO 64804

Equipment: 19° TV, Radio Shack Yagi at 15'

ly '	1995										CD1
tr	2100	WOAY	4	WV	737						
Es	1843	KWGN	2	CO	597	1	1846	KCNC	4	CO	597
	2250	WGRZ	2	NY	919	•					
Es	1930	CKCK	2	SK	1050						
tr	1200	KCCI	8	IA	313	1	2030	KDNL	30	HO	259
	2205	KRCG	13	MO	163	1	2258	KNLJ	25	MO	163
	2312	WICS	20	IL	321						
tr	0026	uniD	26	Hor	ne Sho	ope	oing (Channe	el .		
	1258	WOWT	6	NE	298	n	1432	KCRG	9	IA	370
	1703	KARK	4	AR	207	1	1800	KETS	2	AR	207
Es	1757	MUND	2	NC	1018	1	2002	CBFT	2	PQ	1233
tr	1210	KOCO	5	OK	202	1	1215	KADA	10	OK	203
						•					
gusi	199	5									
Es	1315	CBLT	5	ON	916						
Es	2316	KDBC	4	TX	776						
	tr Es tr tr Es tr	Es 1843 2250 Es 1930 tr 1200 2205 2312 tr 0026 1258 1703 Es 1757 tr 1210	tr 2100 WOAY Es 1843 KWGN 2250 WRCS Es 1930 CKCK tr 1200 KCCI 2205 KRCG 2312 WICS tr 0026 UniD 1258 WOWT 1703 KARK	Tr 2100 WOAY 4 Es 1843 KWGN 2 2250 WGRZ 2 Es 1930 CKCK 2 Es 1930 CKCK 2 2205 KRCG 13 2312 WICS 20 tr 0026 Unit 26 1703 KARK 4 Es 1757 WUND 2 tr 1210 KOCO 5 2011 9915 Es 1315 CBLT 5	Tr 2100 MOAY 4 MV Es 1843 KWGN 2 CO 2250 MGRZ 2 MV Es 1930 CKCK 2 SK Tr 1200 KCCI 8 1A 2205 KRCG 13 MO 2312 WICS 20 IL Tr 0026 UnID 26 NOT 1258 MOWT 6 NE Es 1757 WUND 2 NC Tr 1210 KOCO 5 OK 2012 1995 Es 1315 CBLT 5 OM	Tr 2100 MOAY 4 MV 737 Es 1843 KWGN 2 CO 597 2250 MGRZ 2 NY 919 Es 1930 CKCK 2 SK 1050 Tr 1200 KCCI 8 IA 313 2205 KRCG 13 MO 163 2312 WICS 20 IL 321 Tr 0026 UniD 26 Home Sh 1258 MOWT 6 NE 298 1703 KARK 4 AR 207 Es 1757 MUND 2 NC 1018 tr 1210 KOCO 5 OK 202 gust 1995 Es 1315 CBLT 5 ON 916	Tr 2100 WOAY 4 WV 737 Es 1843 KWGN 2 CO 597 2250 WGRZ 2 NY 919 Es 1930 CKCK 2 SK 1050 Tr 1200 KCCI 8 IA 313 2205 KRCG 13 MO 163 2312 WICS 20 IL 321 Tr 0026 UnID 26 Home Shop; 1258 WOMT 6 NE 298 1703 KARK 4 AR 207 Es 1757 WUND 2 NC 1018 Tr 1210 KOCO 5 OK 202	Tr 2100 MOAY 4 MV 737 Es 1843 KWGN 2 CO 597 1846 2250 WGRZ 2 NY 919 Es 1930 CKCK 2 SK 1050 2205 KRCG 13 MO 163 2258 2312 WICS 20 IL 321 Tr 0026 UnID 26 Home Shopping (1258 WGMZ 4 AR 207 1800 Es 1757 WUND 2 NC 1018 2002 tr 1210 KOCO 5 OK 202 1215 2018 19315 CBLT 5 ON 916	Tr 2100 MOAY 4 MV 737 Es 1843 KWGN 2 CO 597 1846 KCNC 2250 MGRZ 2 NY 919 Es 1930 CKCK 2 SK 1050 Tr 1200 KCCC 1 8 IA 313 2030 KDNL 2205 KRCG 13 MO 163 2258 KNLJ 2312 WICS 20 IL 321 tr 0026 unit 26 Home Shopping Channe 1258 MOWT 6 NE 298 1432 KCRG 1703 KARK 4 AR 207 1800 KETS 1770 KARK 4 AR 207 1800 KETS Es 1757 MUND 2 NC 1018 2002 CBFT tr 1210 KOCC 5 OK 202 1215 KADA 2015 1935 CBLT 5 ON 916	Tr 2100 MOAY 4 MV 737 Es 1843 KWGN 2 CO 597 1846 KCNC 4 2250 WGR2 2 NY 919 Es 1930 CKCK 2 SK 1050 tr 1200 KCCC 3 1A 313 2030 KDNL 30 2205 KRCG 13 MO 163 2258 KNLJ 25 2312 WICS 20 IL 321 tr 0026 unid 26 Nome Shopping Channel 1258 WOWL 6 NE 298 1432 KCRG 9 1703 KARK 4 AR 207 1800 KETS 2 Es 1757 WUND 2 NC 1018 2002 CBFT 2 tr 1210 KOCO 5 OK 202 1215 KADA 10 2015 1995 Es 1315 CBLT 5 ON 916	Tr 2100 MOAY 4 MV 737 Es 1843 KWGN 2 CO 597 1846 KCNC 4 CO 2250 MGRZ 2 NY 919 Es 1930 CKCK 2 SK 1050 Tr 1200 KCCC 18 1A 313 2030 KDNL 30 MO 2205 KRCG 13 MO 163 2258 KNLJ 25 MO 2312 WICS 20 IL 321 Tr 0026 UnID 26 Home Shopping Channel 1258 MOWT 6 NE 298 1432 KCRG 9 IA 1703 KARK 4 AR 207 1800 KETS 2 AR Es 1757 MUND 2 NC 1018 2002 CBFT 2 PQ Tr 1210 KOCC 5 OK 202 1215 KADA 10 OK

This is my first year of any serious TV DXing. Spend more time on FM or radio amateur 6 and 2 mtr DXing. July was much better than June, with better than average tropo and almost normal E skip conditions. Joplin is a good place to DX ch 2-6 with no local area stations. Channel 3 from Springfield at 70 miles and channel 2 and 6 from Tulsa at 100 miles do give me some problems. I may consider a vertical Yagi for E skip.

Walt Breville, 1149 Innsbrook Estates, Wright City, MO 63390-9801

Equipment: RCA 20-inch stereo color TV, c. 1991, Archer VU-190 VHF/UHF antenna, 14' AGL, high location. No ant. amp. RCA 13-inch color TV digital tuning, c. 1984 using built-in rod & bowlie antenna indoors.

May 1995 22 Es 1730 KTVK	3 AZ, Phoenix	1220 CD1
June 1995 03 Es 1730 WEDU 1812 WCTV	3 FL, Tampa 6 GA, Thomasville	900 680
July 1995 10 tr 2230 KODE 2240 KYOU 2258 WTJR	15 IA, Ottumus 16 IL, Quincy	160 170 82
2300 KHBS 2336 KOZK 2337 KCPT 11 tr 0006 KDIN	40 AR, Ft. Smith 21 MO, Springfield 19 MO, Kansas City 11 IA, Des Moines	200 230
0010 KWQC 0037 KSHB 12 tr 1100 WDAF	6 IA, Davenport 41 MO, Kansas City 4 MO, Kansas City	190 200 200

Note: All receptions on July 10-11 on the 13° TV with indoor antennas, except channels 11 & 6 from lowa. A big thrill for me, as I have never experienced UHF TV reception beyond 62 miles before this!

Maybe one reason there are not more reporters

is people like me getting new word-processor typewriters & trying to use them! I have one I bought three months ago, & I'm still having a lot of trouble getting used to it—it STILL takes me longer to type a letter than using a plain old typewriter, I am very sorry I got it because of all the rigamaroll I've had to go through reading the 300 page manual & then screaming cusswords when it does all kinds of funny thins & I have to try punching certain keys or go back & read the manual some more.

I fervently believe this world is in so much turmoil & so screwed up because of all the computers disrupting people's lives & causing more turmoil, more lost productivity than gained since computers invaded workplaces—maybe in future years common sense will prevail & these & *%#\$%@# computers & this computer age will be phased out!!!

Editor—without the aid of computers, I would not be able to put this column together. I can, however, remember my frustration with this Sarnyo MBC-550 computer and WordStar 3.3 back in 1983. We'll see what Walt has to say in a year or so, when he has overcome the learning curve.

Jeff Kadet (W3CRH), Box 20, Macomb, IL 61455 (309)833-1809

(3	09)	833-1	1809						
Ju	ly :	1995							CDT
		1819	KENS	5	TX	890	1 1830 KMOL	4 TX	890
		2200	WTVJ	4	FL	1190	2335 WESH		955
03	Es	0830				775	0840 XEFB		1160
-		0840		4			eca" & 4 "Can		
			KMOL		TX	890	0900+KENS	5 TX	890
		0900			+ ' '	CVC	1315 CBFTt		370
			WCAX			920	1 1313 CBF1C	Z PW	
O.E.	г.						I COST. MANO	4 TM	705
UD	Es		KENW		NH	820	1815+KAMR	4. TX	705
			+KDBC	4	TX	1055	1815+C		CTVII
		1840		2			1900 WABI		1125
		1900-		4			1900+CFCL	6 ON	720
			CITO		ON	720	1958+CFCL	2 ON	765
			Note #	1			2032 CKRN	4 PQ	810
			CHNB	4	ON	685	2158 WG8H		1015
		2158	+WFSB	3	CT	975	2214 WL8Z	2 ME	1155
		2235	KDKA	2	PA	560	(rare)		
06	Es	2100	CKND2	2	MB	820			
07	Es	0944	XEFB	2	NL	1160	1 0944+KPRC	2 TX	775
			+KRGV	5	TX	1160		3 TX	960
			KDTN	2	TX	640	0958+KMOL	4 TX	890
O.R.	t r	0307			IA			TBN	0,0
00			K51EP				lowa falls:		P CTV
			W31AL	31			Indianapolis		
			K31DP	31	SD		Yankton: TBN		, 10
			WSBN						
					VA		CB TP W/ID		
-	_		K66_	66			Sioux Falls;		
			WPBT		FL		1400 WESH	2 FL	955
10	MS	0523			NC		CB TP W/"UNC	90	
			KPRC	2			CB TP W/ID		
	Es	0757			MD	750	0757+WRC	4 DC	730
			+WFSB		CT	975			
	tr	2107			SW	Fami	ily Wet		
		2117	K66EK	66	OK	370	Bartlesville	/Dewey;	
			MAnte	nna	661	1			
	Es	2130	WESH	2	FL	955			
	tr	2131	KDTX	58	TX	645			
		2145	K61	61	HO	280	Branson ads;	CW BX	vid
			K540J	54	OK	500	Edmond; see	note #2	
		2152			SSI		lidiscope KT		
			K69EK				Okla City: r		
		2152			SW	310	TBN; Neosho,		
			K51DN			410	Topeka; STV	HO GITT	
11	+-		-unID				ic: Branson?		
* * *	.,		K19DJ				Branson; //	VMI 1-2	
									2
			KZZEM				Norman; The	BOX	
		0141			881		KNLJ-25		-
			+K43E0				Topeka; KTNJ		
			+K620Q				Fayetteville	; KFSM-	3.
		0219	K3800	38	HU	300	Monett; TBN		

18/	1800+MPBT 2 FL 1170 1800+X 4 16 Es 0830 MPBT 2 FL 1170 17 Es 1030 KDTN 2 TX 660 1115 MML 4 LA 735 1115+KPBC 2 TX 775 2110 CKCK 2 SK 970 18 Es 0900 KNAZ 2 AZ 1195 0930 KTVK 3 AZ 1265 1855 CBFIT 2 PO 1700 MMAR 2 MD 750 1718 MTKR 3 VA 810 1800+MUND 4 NC 700 1830 MCSC 5 SC 800 1830+WCBD 2 SC 790 1830 MCSC 5 SC 800 1830+WCBD 2 SC 790 20 Es 1830 MCSS 2 FL 955 21 Es 1150 KPBY 4 SD 565 1159 KSRE 6 MD 745 1159+KWSE 4 ND 840 1224 CKSB 3 7 1231 CKND 2 MB 820 1221-KKLF 4 MT 150 1251 CFAP 2 PO 1060 1400 MCIV 4 SC 790 1400+MCBD 2 SC 790 1820 MCSH 2 FL 955 2200 KFB 2 ML 1160 27 Tr 0510 unit 55 nrnw See note #11 0540 KSAAT 54 MH 455 Brainard; KVRR-15 CB TP 28 TP 28 TP 1800 MCH 455 Brainard; KVRR-15 CB TP 28 TP
Western IV DX Jeff Kadet's report continues	16 Fe 0830 HDBT 2 FL 1170 1800+X 4
0219+K27AZ 27 OK 615 Lawton; TBN	17 Fe 1030 KOTN 2 TV 640 1915 UNI 4 LA 775
0229 K20 20 sw "Worship NET"	1115+KPRC 2 TX 775 2110 CKCK 2 SK 970
0229+WMAV 18 MS 425	18 Es 0900 KNAZ 2 AZ 1195 0930 KTVK 3 AZ 1265
0250 K100K 15 AK 365 Johnson; //50,60,63 8180	1655 CBFTt 2 PQ 1700 WMAR 2 ND 750
0232 Unit 30° 8 Shopping to Memphis; not MSC	1718 WTKR 3 VA 810 1800 WRAL 5 NC 725
U317 K23_ 23 88W IBN	1800 MUNC 2 NC 840 1800+MUND 4 NC 700
0324 W30AM 30 IN 303 HEMPIS; INE BOX	1830 WCSC 5 SC 800 1830+WCBD 2 SC 790
03/44/E745 E7 MS 470 U340 KVIH 20 AK 433	20 Es 1830 WESH 2 FL 955 1830+WPBT 2 FL 1170
03/40/MC /3 AL 535 0//3 EVAN 3/ TV 905	21 Es 1150 KPRY 4 SD 565 1159 KSRE 6 ND 745
0030 Chattanage & Humtaville IIIa	1159+KWSE 4 ND 840 1224 CKSB 3 7
0030419/Elle 40 Ca	1231 CKND 2 MB 820 1231+KXLF 4 MT 1150
E= 1730 ucen 2 cc 700	1251 CFAP 2 PG 1060 1400 WCIV 4 SC 790
12 tr 0030 UARCO AR IN THE Nachville: The Rev	1400+WCBD 2 SC 790 1820 WESH 2 FL 955
0130 Minneapolie IIIe	24 Es 1900 WESH 2 FL 955 1900+WPBT 2 FL 1170
0355 K.S.V. 3.V. MM ECOM	2200 XEFB 2 NL 1160
0316 Y2A 2A MN TRS - STV	27 tr 0510 uniD 55 nnnw See note #11
03164:mID 21-MN Headline Neus	0540 K54AT 54 MN 455 Brainard; KVRR-15 CB TP
O316+unit 30 MM STV	28 tr 2310 <u>K53CI</u> 53 OK 550 Seiling; KFOR-4
0316+K48 482NN STV- CNN	2310+ <u>K53</u> 53 wsw Prime Sports; KJTL-18 1Ds
0316+K36 36+MN UCCO-4	29 tr 0010 K22EM 22 OK 510 Norman; The Box
0316+Y50RE 50+MN 305 Compile Falle YADE-11	0010+K26BZ 26 KS 310 Junction City; TBN
0316+K464D 44-MN 320 St James KMSD-0	0010+KFWD 52 TX 645
0316+K38 38+NN a sports network	0010+K57 57-WSW KWTV-9
0400 K15 15 MM KDSM-17 (norm KTC12)	0010+ <u>K57</u> 57 nw "Request"; STV
0427 K340G 34 MN 305 Willmart CRC North TD	0010+unID 51+nw A&E STV See note #12
0503 KTTM 12 CD 475 CR TD 4/10	0010+K53 53 NW STV
0503+FTTH 17 SD 370 CB TP H/10- // shave	0010+K36AB 36 OK 595 Lawton; OETA TP
0503+K21 21 SD 370 Vankton: // above	0010+K54BB 54 OK 585 Duncan; OETA TP
0850 Oklahoma City IIIe	0132 <u>K21DC</u> 21 OK 615 Lawton; religion note #13
1046 KAKE 10 KS 400 killing local UGEM	0135 <u>K68</u> <u>68</u> 0K KWTV-9
1046+YSAEC SAZNE 430 Crand leland: commen acc	0144 <u>K20</u> 20 MSW TBN
1046+452 52 pu CNN - STV	0144+unID 64 w See note #14
1046+K510Nt51 KS Borby By Jakes not STV	0144+unID 22 W HSC (KOLN-10 xltr?)
1046+K53ED 53 KS 400 Wichita: HSC	0144+unID 55 KS Cowboy movie to KC
1046+K57 57 MN KTMA-23	0230 K65DS 65 DK 610 Guymon; KVII-7
1046+K544C 54 MN 320 St James - UCCO-4	(but w/KSWO TP)
1046+ 62 Kaneas City noted off	0230 K61FN 61 OK 610 Guymon; KC1T-14
1350 unitib 50 MN was note #3	0230+K69EQ 69 OK 610 Guymon; KFDA-10
1350+KAS AS+MN KATE-11	0230+ <u>K53BE</u> 53zOK 610 Guymon; TBN
1350+KAON AA-MN 305 Willman Weather oh	0230+K53 53+ TBN to Omaha
1350+K35 35+MW //ch // W/MACH engine KMCD-0	0252 <u>K630M</u> 63 DK 610 Guymon; KAMR-4
1350+unit	0252+KCIT 14 TX 705
1350 KAODD 40 MM Coomite Fellow ou my videos	0252+K55FS 55 KS 400 Wichita; Bloomberg Info
See note #/.	0314 K48AP 48 DK 600 Elk City; KWTV-9
1/30 cm/D 47-MU Con mate #E	0314 <u>K46AN</u> 46 OK 600 Elk City; KFOR-4
1435 unit Gramm See note WJ.	0314+K44 44 OK KOCO-5
2150 unit 3/AMN CTV FCDN	0314+ <u>K55</u> 55 OK KFOR-4
2210 V57 57-MU UCCO-/	0314+un10 64 wsw (.728) NBC
2210+V4644 46-MN 320 St James VTC4-2	0337 K54 54 WSW KJTL-18
2210-K4001 AR MN 345 Particol Follo, MADE 11	0350 unID 62 wsw Religion//KYFC-50
2238 upin 52 MN Chance (officet 7/7)	0350+K36 36 wsw KC1T-14
2253 K33 33+MN UCCO-4	0350+K49 49 WSW KAMR-4
2310 KA3 A37MN Cone STV	0402 <u>K31</u> 31 WSW KSAS-24
2328 KA7 A77MH #A 1 2334 KAL AL MH #7	0402+K67 67 sw TBN; Neosho, MO annots
- 2349 KS3 53 NF/1A TRN (offset 765) #R	0402+K64 64 sw * Headline News (same dir
13 tr 0009 K48 48-W A&F to Omaha	as above)
0015 Oklahoma City II's	0402+K47 47 MSN NBC
0030 WEIDY 48 WI But H/VEEK-25	0402+K14HK 14 K5 455 Great Bend; KSAS-24
0100 K46CB 46 SD 360 Yankton: KDLT-5 CR TPW/ID	0402+K54 54 WSW KC1T-14
0113 K53 53zMN WCCO-4	1231 CKRD
0136 CBLFT 68 ON 460 TP	0431+KJIV 34 IX 780
0136+C1C0 59 ON 465 TVO slide	0431+UNID 36 WSW CB TP no ID on AN
0136+C111 22 ON 480 Global ID slide	0510 Unit Dyzwsw Headline News
0158 W67CH 67 WI 235 LaCrosse, KTTC-10, FEET	0530 KLBK 13 TX PBU LUDDOCK
0230 KDLT 5 SD 410 CB TP W/ID	0550+UniD 36 MSW Pulsating tone; same 0431?
0245 KESD 8 SD 425 1D slide	0008 KOY BY NE 330 COLUMBUS, CB IP NOID STV
0302 K14HK 14 KS 455 Great Bend: KSAS-24	0000+K39 39 NE 330 COLUMDUS Weather channel
0302+K30AC 30 MN 365 Marshall: KSTP-5	0608+unID 33 N KWCH-12/KBSD-6 CB TP W/ID
0345 CFMT 69 ON 510 CB TP W/ID	04/7 room 0 vs //5
0555 K22CX 22 NE 305 Lincoln; KSNB-4	0700 KUAS E NE (05 Can man #44
0302-K30AC 30 MM 365 Marshall; KSTP-5 0345 CFMT 69 00 510 CB TP w/ID 0555 K22CX 22 ME 305 Lincoln; KSNB-4 0559 KSNB 4 NE 382 1231 K59 59-WM WFTC-29	1012 KIET 12 OF SOS
1231 K59 59+MN WFTC-29	10/3 KSRAY SR OK SSO BUSSALAN MICT. 12
14 tr 0115 W22BW 22 WI 375 Sturgeon Bay; WGBA-26 #9	1043 KJORK JO OK JJU BUTTBLO; KWET*12
0247 un10 48 MN NBC (WCCO-4?)	1115 KAA AA NE 330 Columbus Mickledon CTV
0322 <u>K27</u> 27 MN STV; Family Ch.	1115+K46 46+NF 330 Columbus: regional assets
0329 un10 20 MN? WFLD-32	1115473 33 NE Columbus, regional sports
0337 K56AH 56zMN Windom; KMSP-9 W/vy bed hum	1115-X21 21 NF 330 Columbus for Ch. CTU
0420 uniD 29 nw Shepard's Chap.; KTMA-23?	1115+KAS AS NE 330 Columbus: UTBS mes CTV
(offset .735)	1115+K50 50 NE 330 Columbus: Country (mg 4)
0420+unID 40 nnnw Almost due N; see note #10	1134 KSAFC SA NE 430 Council televisioners
0455 unID 14 due n KMSP-9 cutting on and off	1157 (mil) 51+usu See note #17
USIO W63AW 63 MI 395 Iron Mountain TNT	1157+K66 66 WSW KAMR-4
U510+W59AQ 59 MI 395 Iron Mountain	1157+K64 64 WEW KFDA-10 (.737)
Es 1624 WESH 2 FL 955 1800 WEDU 3 FL 980	See note #15 0647 KOOD 0700 KHAS 0700 KHAS 1012 KWET 12 OK 595 1043 K5BAX 56 OK 550 Buffalo; KWET-12 1043+K56 1115 K46 115 K46 115 K46 115 K46 115 K46 115 K46 115 K56T 05 NE 330 Columbus; Tegional sports 1115 K56T 05 NE 330 Columbus; WTNS not STV 1115 K56FC 05 NE 430 Columbus; Country/mx vid 1134 K56FC 56 NE 430 Columbus; Country/mx vid 1137 Unit 51 WSW 115 K56FC 56 NE 430 Grand Island; cown. acc. 1157 Unit 51 K56FC 06 WSW 115 K56FC 56 W
44	

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Western TV DX Jeff Kadet's report continues
Western 1 7 224 unit 51 wsw See note #18 29 tr 1224 unit 51 wsw See note #18 1224-K54 54 NE 330 Columbus; TNT (STV)
1224+K54
1316-K69
2000-W67
30 tr 0105-K69DP 69 MN
                                     245 Evansville; WAZ-TV #19
                                          Granite Falls w/their
```

trusty repeating ca (Just to conserve space, I will not list the other 50 + MN MIT/LPTVs coming in this AM, except for unIDs & probable new loggings. Many of the Granite Falls, Redwood Falls, St. James, Windom, Willmars, Little Falls, Alexandria, Worthington, and Austin, and probably others were in & out

all AM.)

```
CBS-23 ID (WIFR?)
  30 tr 0120 unit
              0144 unID 24 MN
0200 K53 53 MN
                                                            STV; See note #20
KARE-11
              0200 <u>K53</u> 53 MN
0200+un1D 53 MN
                                                            Prime Sports
              0241 K25 25 MN
0249 K55 55 MN
0303 K31 31 NE
0310 K61 61 MN
0310+K48 48 NE
                                                            See note #21
CNN; not STV
                                      31 NE 330 Columbus; CB TP noID STV
                                                            KOLN-10
              0310-K28AP 28 NE 400 Meligh; KOLN-10
0401 KUMB 6 NE 545 0431 KXRN 21 CO 765
0435 KDVR 31 CO 770 0435-KTVD 20 CO 770
              0401 KWNB 6 NE
0435 KDVR 31 CO
0503 KGWCt 14-WY
              0520 KS4AF 54 1A
                                                            Keosaquai; KIIN-12
                                     (but w/KCCW-12 TP)
59 CO 770 Shop At Home
22 CO 775 //KDVR-31
              0521 <u>KUBD</u> 59 CO 770 Shop at nume
0534 <u>KFCT</u> 22 CO 775 //KDVR-31
0537 <u>K690B</u> 69 KS 515 Hoxie & rural area;
FOOD-9 (but M/KUTV-
                                                           K000-9 (but w/KWTV-9)
              0537+KWHF
                                     53 CO 770
              0552 unip 68
                                                           CB TP no ID due W
KTTM-12 TP
              0552+K34
0552+KTTM
              0552+KTTM 12 SD 475 CB TP W/ID 0552+KTTW 17 SD 370
0552-KITW 17 SD 370
0617 KCEC 50 CO 770 Spanish
0622 K34AC 34 CO 650 Yuma; KCNC-4
0638 K40CG 40 CO 650 Yuma; KNGH-7 CB TP W/ID
0658 KPNE 9 NE 550 s/on
0658 K6NE 7 NE 475 s/on
0658 K60B 69 KS 515 K000-9 s/on
0707 K51A1 51 CO 645 Haxtun; KCNC-4
0712 KRNE 12zNE 590
31 ES 1358 KPRC 2 TX 775
              1643 XHPN
                                       3 COAH
                                                          MUF ch 6
              1900 XEFB
                                       2 NL 1160
```

Notes:

1. gave both MCTV and CBC IDs 2. call letters on screen all the time upper L 3. Love Connection; 1400 Cosby Show 4. Giving constant cw IDs over and over (about 3 a minute). Only 734 Watts, but in for at least 36 straight hours at 395 miles. 5. ABC; General Hospital; 1432 local Cadillac ad? 6. Current Affair; 2335 Real Stories of Highway Patrol; Northland Ford Dealer ad. 7. Movie about a black woman with British accent recalling sexual incident to female interviewer 8. this is the TBN around Omaha that has been reported, but is apparently unlicensed 9. had an ID slide up with WGBA-26 in large letters and W22BW in small letters, but I do not think WGBA was on the air at the time 10. cutting on and off with Shepherd's Chapel (KLGT-23?) and then a CBS (WIFR-23?) 11. Fargo-Morehead weather station audio but direction was too far north for that area 12. same as the non-STV A&E logged here on 7/8? 13. calls and prayer line ph # on screen
14. Jerry Springer; 0153 Clorex & Bud Light ads
15. probably either the NE or IA channel 12 xltrs

5's except for the four west coast stations and WDTV-5. 17. ads for a store on "w side Wellington Square" and

16. completes all full power continental U.S. channel

Sight and Sound Store

18. local promo for newscast with David and Barry Nelson, John Harris, and Greg Pendergraft
19. previously the "WAZ-TV" on ch. 52?
20. Don Dupree "Making Money" informercial
21. STV X-rated movie, but with normal audio!!!

What a month! The 7/29-30 opening was every bit as good as the Thanksgiving 1986 opening in my opinion. Who knows how much further it would have got if the Rockies hadn't got in the way? KTVD-20 and KDVR-31 were practically snowfree at times.

LPTV/xltrs that are underlined without OTHs, I am reasonably sure are new loggings. Have written to Fred McCormack and Doug Smith for help on these. Any help from members on these or the other unIDs will be greatly appreciated. Any station not eventually IDed will be deleted.

According to Fred, the LPTVs seen on 6/18 on chs 19,33,35,45,47,49,53,55,57,59, and 61 were from Iowa Falls.

Danny Oglethorpe, P.O. Box 6688, Shreveport, LA 71136-6688

Equipment: JC Penney (RCA) 19" TV; Archer 15-1113B preamp for UHF; Radio Shack 15-1718A V/U at 25" AGL, RG-6, Channel Master 9510A rotor; Antennacrast Y5-2 Yagi at 14" AGL

10.01, 7 111.	onnaciant 15-2 Tagiat 14	AUL.
July 1995		1170
	29 TX 350 1235 KMOL	UTC 4 TX 350
1235+KENS	5 TX 350 1235 KHOL	4 IX 330
E- 1/15 KTIM	2 LW 1010 10/F WHAT	2 AZ: 1060
18509KSGI 1915 KVVU 4 Es 1425 KNAZ	4 UT 1160 KSGI Cedar/S	2 AZ 1000
1015 FVVII	5 NV 1270 1930 unID	T Election
4 Es 1425 KNAZ	2 AZ 1060	3. Floating
1445 XEFB		
1520 unIDs		
1620 XEPM		4 TX 760
1820 KWGN	2 CO 830 1850 min	2 Mexico
1910 KTWO	2 WY 1010 1920 KNAZ	2 AZ 1060
2005 KCWC	2 WY 1010 1920 KNAZ 4 WY 1110 2100 unids	2
5 Es 2400 KNOP	2 NE 725 2400 unips	2
7 tr 0515 KTEN		9 OK 320
0600+K0C0	5 OK 320 0610 KEOR	
Es 1435 units		2 CO 830
1520 KUSD		4 IA 740
	oma City 4,5,9 back in	7 17 740
1545 KETAT	13 OK	
Es 1645 uniDs		2
2245 WGRZ	2 NY 1110 2345 KGFE	2 ND 1110
2245 WGRZ 8 Es 0003 KUTV	2 UT 1175 1528 KGFE	2 ND 1110
1558 KUSD	2 SD 745 1740 KXMA	2 ND 1125
1558 KUSD 2155 WGRZ	2 NY 1110 2155+MDTN	2 OH 730
2258 KGFE	2 ND 1110	
9 Es 0003 CHBX1	2 ON MCTV 0003+unIDs	2
0325 KUTV	2 UT 1175 1445 KGFE	2 ND 1110
1520 KXMA	2 ND 1125 (1538 KVVU	5 NV 1270
		4 AZ 1020
1555+KNAZ	2 AZ 1060	
1605 KTVKt		
1620 XEJt		2 CH 760
	4 TX 760 1628 KPHOt	5 AZ
1635 XHFIt		S C8
1715 unIDs		
1925 unID		2 FL 780
2010+WCBDt		
2015 Cuba		
2130 uniD		
11 Es 0220 unitos		2 NC 1040
0305 WMAR tr 0308 KJRH		8 au 800
0350 KAFT	2 OK 290 0335 KTUL	8 OK 290
Es 1650 unibs		5 AR 210
1758 KXMA		4 NN 870
1835 CKSK		2,4 PBS// 2 MB 1300
1033 CKSK	E 34 1300 2202 CKND	2 75 1300

Western TV DX D. Oglethorpe's report continues 2 NY 1110 5 MA 1410 I 2,4 Note #3 5 NY "Simps 11 Es 2325 WGRZ 2332 WCVB Note #2 2332+unIDs 2345 WNYWt "Simpsons" 12 tr 0010 KAIT 8 AR 300 Es 0230 CKND 2 MB 1300 tr 0330 WMC 5 TN 290

Notes:

1. "Monterrey 27° supered throughout much of morning show.

 Called WCVB, and they verified what I saw. Local program, "Chronicle," with famous WCVB logo.
 Tropo from Little Rock 2 and 4 ruined everything on those channels. Es was not quite as strong as Arkansas.

A few of my distances have been recalculated due to a previous error. I am also using only one atlas (Rand McNally), rather than whatever was handy.

I've decided to delete as much tropo from my reports as I can. Anything under 250 miles is not generally very interesting from here unless it is new or low-power. With the rotor, Dallas/Ft. Worth, Houston, Little Rock, Jackson, and such places are fairly easy catches; in other words, not newsworthy.

```
13 Es 0220 KTWO
                    2 WY 1010 |
5 WY 1110 |
                                 0220+KCWC
       0220+KGWL
                                  0230 KTVQ
                                               2 MT 1230
       0240 unID
                        ABC
                                  0302 KWGN
                                               2 CO 830
                         1125
       0315 KXMA
                    2 ND
   tr 0345 KESM
                    5 AR
                          210
                               | 0505 KWTV
                                               9 OK 320
      0515 KTEN
                           230
                   10 OK
                         1040
      1530 WUND
                    2 NC
       1540 WUNC
                    4 NC
                           880
                               //2
| 1550 WRC
       1540+WRAL
                    5 NC
                           880
                                               4 DC 1020
                    2 MD 1060
                                  1604 WTTG
                                               5 DC 1020
2 NY
       1602 WMAR
                                  1628 WCBSt
       1620 WNYWE
                    5 NY
                    2 NY 1110
       1703 WGRZ
                                  1703+unIDs
                                               2,4,5
       1758 un10
                         CBC
14 Es 1725 WPBT
                    2 FL
                          940
                                  1725+WTVJ
                                               4 FL
                                                      940
       1740 unID
                          XEM
                                 1745 XHGt
                                               4 JA
       1750 unit
                         XHDE
       1757 unID
                    3
                        Floating; QCVC
       1800 unID
                        "4 Vallarta"
       1805 unID
                    5
                        XEW
                                  1815 unID
                                                   OCVC
       1845 WESH
                    2 FL
                           780
                                  1902 WCBD
                                               2 SC
                    4 FL 750
      1920 WJXT
                          750 Floating
700 | 2015 |
      1950 WEDU
                    3 FL
                    5 FL 700 | 2015
6 FL 940 o/KTAL
      2005 WUFT
                               2015 WPTV
                                               5 FL 910
      2035 WCIX
      2035+un10
                    2 Mexico
                                 2045 unID
                                               5
                                                     QCVC
      2050 XHG
                    4 JA 1050
      2100 uniDs 2,4,5,6 Mexico
2130 WWAY 3 NC 920 Note
      2130 WWAY
2200 FL 2,4,
                          920 Note #1
                     SC 2 back; Hex 2,4,5 still in
                    4 SC
      2345 WCIV
      2345+WCSC
                    5 SC
15 Es 0300 WPBT
                    5 FL still in weakly
      0440 UHFs
                      MS west
      0503 K27EF 27 LA 100 TBN
      1715 unto
                    2 GCVC, XEW
      2250 unibs
                   2 BBS, CBS
2 UT 1175
16 Es 0015 unIDS
                                 0140 KTWO
                                               2 WY 1010
      0210 KUTV
                                               2 AZ 1060
                                 0240 KNAZ
      0255 unID
                        XEQ
                                 0415 KVVU
                                               5 NV 1270
      0428 KPHO
                    5 AZ 1075
                                 0510 unID
      0533 KASA
                          750
                                  1520 uniD
      1550 KWGN
                   2 CO 830
                                 1628 KTWO
```

Note 1: The antenna was aimed southwest, with the rear to WWAY. At first I thought this was a signal from Mexico as Mexico was strong at the time. Floating on KTBS.

I have been blessed with flexible hours and much Es! The Es is not as plentiful as last year, and

the MUF is generally lower, with shorter openings above channel 2. However, I never expected this season to be very productive. Much to my surprise, I've seen most of the stations I saw last year—and then some.

```
17 Es 1805 uniDs 2,4,5 Mexico
2240 uniD 2 XEW
                                 2315 KXMA
                                                 2 NO 1125
                    2 NN 870
2,4,5 US
2 ON 1130
18 Es 0015 KTCA
       0045
            unibs
                            US. Canada
       0200 CKC02
                                   2130 unibs 2
       2205 unibs
                                   2255 KOB
                                                2 AZ 1060
       2258 KNME
                           790
                                   2305 KNAZ
       2310 uniDs
                    2,4,5
2 FL
                          W, NE, SW
940 2335+WTVJ
                                                       940
       2335 WPBT
                                                4 FL
                    6 FL 940 0/KTAL
       2335+WC1X
       2345 unIDs
                      Canada
19 Es 0010 CHRO
                    5 ON 1300
                                   0120 WTAE
                                               4 PA 1000
                    2 PA 1000
                                   0150 WMAR
0210 WRC
       0122 KDKA
                                                2 MD
4 DC
                                                      1060
       0150+WDTV
                    5 WV
                           860
                                                      1020
                                   0245 KGAN
       0223 WJBK
                      HI
                           890
                                                2 IA
                                                       685
       0320 KWGN
                      CO
                           830
       1445
            KDUH
                      NE
                                 KOTA relay
       1500 KNHE
                                 1505 WENY
                                                2 NC 840
       1505+WUNC
                      NC
                          880
       1507 WUND
                    2
                      NC
                         1040 //WUNC
       1507+WRAL
                      NC
                           880
                                 1510 uniDs 2,4,5
       1515 KCWCt
                               Rogers
       1525 KCNC
                      CO
                           830
       1545 KIVV
                         1000
830
                      SD
                    2 00
                                  1610 KSL
       1600 KWGN
                                                5 UT 1175
       1615 KTVX
                      HIT
                         1175
       1715 KNAZ1
                                   1725 KVVU 5 NV 1270
                      A7
                                 Floating; LV ads
1825 KTWO 2 WY 1010
1928 WDTN 2 OH 730
       1725+KVBC
                      NV
                         1270
       1743 uniDs
                    2,4,5
2 FL
       1923 WPBT
       1945 KDKA
                      PA
                         1000
                                    1958 WGRZ
                                                2 NY
                                                      1110
       1959 WJBK
                           890
                                   2025 CKCO2 2 ON 1130
2102 WFMY 2 NC 840
       2050 WUND
       2120 WCHH
                    4 OH
                           790
                                   2135 WHAR
                                                2 MD 1060
       2140 WRC
                    4 DC 1020
                                    2140+WTTG
       2200 WDTV
                    5 W
                           860
                                   2205 WOAY
                                                4 W
       2240 KNAZ
                    2 AZ 1060
                                   2240+un10s 2,4,5
       2310 KSNB
                    4 NE
                         575 Weather on News
       2312 KTIV
                      IA
                    4 ND 1050
4 SD 900
5 ND •1040
       2318 KXJB
2320 KPRY
                                 KXMB12
                                 KSFY13 relay
       2325 KEYR
                                   0130 KUTV 2 UT 1175
0150 KWGN 2 CO 830
0220 KVVU 5 NV 1270
                   2,4,5
20 Es 0100 uniDs
       0140 KOWCE
                   4 WY
                          PRS
       0150+unIDs
                   2,4,5
5 TX
                                   1400 KXAN 36 TX
1405 KLRU 18 TX
   tr 1350 KENS
                           350
                                                       280
       1400+KABB 29 TX
                           350
                                                       280
       1415 KVDA 60
                      TX
                           350
                                   1415+KBVO 42 TX
                                                       280
                   4 TX 350
                                                  TX
       1430 KMOL
                                   1440 KTBC
   Es 1440 unID
                     2 Mexico
                                  o/KPRC
       1455 KVUE
                   24 TX 280
                                  o/KLTS
       1505
                          1010
   Es
            KTWO
       1525 CKND2t
                            "Kids TV"
                     2 00
                           830
                                 700 Club
       1534 KGFE
                     2 ND 1110
       1610 unID
                        Family
                     2 Family Feud
2 PA 1000 | 2350 WTAE
       2335 KDKA
                                                 4 PA 1000
       2358 uniDs 2,4,5 US and Canada
```

The Es on July 18 and 19 was some of the strongest and strangest I've ever seen. It lasted all day on the 19th, with openings from two directions common on both days. The NE—SD—ND openings (1445 and 2310 UTC) were both fast-moving and intense. There were many more unIDs than listed above. In addition, channel 2 was hash for much of the day. If the all-day opening had been one day earlier or later, I wouldn't have been able to stay with

```
21 Es 0045 WGRZ
                  2 NY
                       1100 | 0059 WJBKt
      0215 KGAN
                  2 1A
                        685
                              0245 un10s
                                           2 N and W
      0310 KWGN
                  2 CO
                        830
  tr 0800 KENS
                  5 TX
2 FL
                        350
  Es 1425 WPBT
                        940 | 1425+WTVJ
                                           4 FL 940
                  2 FL
      1605 WESH
                        780
      1640 unibs
                  4,5 US and Canada
```

Western TV	DX D. Ogle	thorpe's repo	rt cont	inues
21 Es 1645 WCBD	2 SC 790			
1800 MDIV	4 MI 890	1820 KDKA		1000
1859 WGRZ	2 NY 1110	2045 KXMA	2 ND	1125
2135 WESH	2 FL 780	2137 WPBT		940
2145 WTVJ	4 FL 940	2145+WPTV	5 FL	910
2155 WRC	4 DC 1020	2159 WMAR	2 MD	1060
2205 WTTG	5 DC 1020	2210 WGRZ	2 NY	1110
2215 KDKA	2 PA 1000	2220 WDTVt	5 WV	1110
2220+W0AYt	4 WV	2228 WIVE	4 NY	1110
2229 WNBC	4 NY 1230	2230 WCBSt	2 NY	1110
			2 MI	
2231 WYW		Note 1 2310 DC, N	hank	
2300 unibs	2,4,5	2310 DC, M	DUCK	
22 Es 0030 CBLTt	5 ON	174		
0150 uni0	4 ON //CB		2	000
0155 WTOM	4 MJ 1070	0305 WBAY	5 MI	900
tr 1450 KENS	5 TX 350	1 0/20 4440	7	PAG
23 tr 0450 XERV	9 TA 520	0420 XHAB	7 TA	510
1340 WMAW	14 MS 290	1340+WHAV	18 MS	270
1345 HMAO	23 MS 220	1358 WTVA	9 MS	320
1415 WCB1	4 MS 320			
1415+WHAB		//14, 18, 23	42	000
1420 WKHO		1420+WHBQ	13 TN	290
Es 1855 uni0	2			
24 Es 2100 WUND	2 NC 1040			
2150 KDKAt	2 PA "Har	d Copy"		-
2150 KDKAt 2258 WMAR	2 PA "Har 2 MD 1060	d Copy" 2320 WESH	2 FL	780
2150 KDKAt 2258 WMAR 25 Es 0110 uniD	2 PA "Har 2 MD 1060 2 Mexico	2320 WESH		
2150 KDKAt 2258 WMAR 25 Es 0110 uniD tr 0127 KZTV	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390	2320 WESH	5 TX	350
2150 KDKAt 2258 WMAR 25 Es 0110 uniD tr 0127 KZTV 0305 KMOL	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350	2320 WESH		
2150 KDKAt 2258 WMAR 25 Es 0110 uniD tr 0127 KZTV 0305 KMOL 1345 KRBC	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 9 TX 350	2320 WESH 0300 KENS 0350 KABB	5 TX 29 TX	350 350
2150 KDKAt 2258 WMAR 25 Es 0110 Unit tr 0127 KZTV 0305 KHOL 1345 KRBC Es 1420 WCBD	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 9 TX 350 2 SC 790	2320 WESH 0300 KENS 0350 KABB	5 TX	350
2150 KDKAt 2258 UMAR 25 Es 0110 unib tr 0127 KZTV 0305 KMOL 1345 KRBC Es 1420 WCBD 1440+WUNC	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 9 TX 350 2 SC 790 4 NC 880	2320 WESH 0300 KENS 0350 KABB 1440 WUND //WUND	5 TX 29 TX 2 NC	350 350 1040
2150 KDKAŁ 2258 WMAR 25 Es 0110 unid tr 0127 KZTV 0305 KMOL 1345 KRBC Es 1420 WGBD 1440+WUNC 1440-MCYB	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 9 TX 350 2 SC 790 4 NC 880 5 VA 700	2320 WESH 0300 KENS 0350 KABB 1440 WUND //WUND 1457 WSJK	5 TX 29 TX 2 NC 2 TN	350 350 1040 660
2150 KDKAt 2258 MMAR 25 Es 0110 unito tr 0127 KZTV 0305 KMOL 1345 KRBC Es 1420 MCBD 1440+MUNC 1440+MCYB 1515 MOAYTE	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 9 TX 350 2 SC 790 4 NC 880 5 VA 700 4 WV	2320 WESH 0300 KENS 0350 KABB 1 1440 WUND //WUND 1 1457 WSJK 1 1545 WTAE	5 TX 29 TX 2 NC 2 TN 4 PA	350 350 1040 660 1000
2150 KDKAt 2258 MMAR 25 Es 0110 unito tr 0127 KZTV 0305 KMOL 1345 KRBC Es 1420 WCBD 1440-WUNC 1440-WUNC 1515 WOAYt 1515 WOAYt	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 9 TX 350 2 SC 790 4 NC 880 5 VA 700 4 WV 2 PA 1000	2320 WESH 0300 KENS 0350 KABB 1440 WUND 1457 WSJK 1545 WTAE 1600 WCMH	5 TX 29 TX 2 NC 2 TN 4 PA 4 OH	350 350 1040 660 1000 790
2150 KDKAt 2258 MMAR 25 Es 0110 unilo tr 0127 KZTV 0305 KMOL 1345 KRBC Es 1420 WGBD 1440+WCYB 1515 WOAYT 1545+KDKA 1605 WOTN	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 9 TX 350 2 SC 790 4 NC 880 5 VA 700 4 WV 2 PA 1000 2 OH 730	2320 WESH 0300 KENS 0350 KABB 1440 WUND //WUND 1457 WSJK 1545 WTAE 1600 WCMH 1632 WJBK	5 TX 29 TX 2 NC 2 TN 4 PA 4 OH 2 MI	350 350 1040 660 1000
2150 KDKAt 2258 MMAR 25 Es 0110 unito tr 0127 KZTV 0305 KMOL 1345 KRBC Es 1420 WCBD 1440-WUNC 1440-WUNC 1515 WOAYt 1515 WOAYt	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 9 TX 350 2 SC 790 4 NC 880 5 VA 700 4 WV 2 PA 1000	2320 WESH 0300 KENS 0350 KABB 1440 WUND 1457 WSJK 1545 WTAE 1600 WCMH	5 TX 29 TX 2 NC 2 TN 4 PA 4 OH	350 350 1040 660 1000 790
2150 KDKAt 2258 MMAR 25 Es 0110 unilo tr 0127 KZTV 0305 KMOL 1345 KRBC Es 1420 WGBD 1440+WCYB 1515 WOAYT 1545+KDKA 1605 WOTN	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 9 TX 350 2 SC 790 4 NC 880 5 VA 700 4 WV 2 PA 1000 2 OH 730 2 1A 685 2 CO 830	2320 WESH 0300 KENS 0350 KABB 1440 WUND //WUND 1457 WSJK 1545 WTAE 1600 WCMH 1632 WJBK	5 TX 29 TX 2 NC 2 TN 4 PA 4 OH 2 MI	350 350 1040 660 1000 790 890
2150 KDKAE 2258 MMAR 25 ES 0110 unito tr 0127 KZTV 0305 KMOL 1345 KRBC ES 1420 WCBD 1440-MUNC 1440-MUNC 1515 MOAYE 1515 MOAYE 1575 KGAN	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 2 SC 790 4 NC 880 5 VA 700 4 WV 2 PA 1000 2 OH 730 2 1A 685	2320 WESH 0300 KENS 0350 KABB 1440 MUND 1457 WSJK 1545 WTAE 1600 WCMH 1632 WJBK 1928 KTCA	5 TX 29 TX 2 NC 2 TN 4 PA 4 OH 2 MI 2 MN	350 350 1040 660 1000 790 890 870
2150 KDKAŁ 2258 MMAR 25 Es 0110 unito tr 0127 KZTV 0305 KMOL 1345 KRBC Es 1420 WCBO 1440+WUNC 1440+WCYB 1515 WOAYT 1545+KDKA 1605 WDTN 1755 KGAN 2025 KWGN	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 9 TX 350 2 SC 790 4 NC 880 5 VA 700 4 WV 2 PA 1000 2 OH 730 2 1A 685 2 CO 830	2320 WESH 0300 KENS 0350 KABB 1440 WUND 1457 WSJK 1545 WTAE 1600 WCMH 1632 WJBK 1928 KTCA 2035 KTWO	5 TX 29 TX 2 NC 2 TN 4 PA 4 OH 2 MI 2 MN 2 WY	350 350 1040 660 1000 790 890 870
2150 KDKAE 2258 MMAR 25 Es 0110 unito tr 0127 KZTV 0305 KMOL 1345 KRBC Es 1420 WCBD 1440-MUNC 1440-MUNC 1515 MOAYE 1545-KDKA 1605 MDTM 1755 KGAN 2025 KWGM 2245 CKPR	2 PA "Har 2 MD 1060 2 Mexico 10 TX 350 4 TX 350 2 SC 790 4 NC 880 5 VA 700 4 WV 2 PA 1000 2 OH 730 2 1A 685 2 CO 830 2 ON 1140	2320 WESH 0300 KENS 0350 KABB 1440 WUND //WUND 1457 WSJK 1545 WTAE 1600 WCHH 1632 WJBK 1928 KTCA 2035 KTWO 2259 CHFDt	5 TX 29 TX 2 NC 2 TN 4 PA 4 OH 2 MI 2 MN 2 WY 4 ON	350 350 350 1040 660 1000 790 890 870 1010
2150 KDKAt 2258 MMAR 25 Es 0110 unito 10 127 KZTV 0305 KWOL 1345 KRBC Es 1420 WCBD 1440-WUNC 1440-WUNC 1515 WOAY't 1545-KDKA 1605 WDTN 1755 KGAN 2025 KWGN 2245 CKPR 2310 KGAN	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 2 SC 790 4 NC 880 5 VA 700 4 WV 2 PA 1000 2 OH 730 2 IA 685 2 CO 830 2 ON 1140 2 IA 685	2320 WESH 0300 KENS 0350 KABB 1440 WUND //WUND 1457 WSJK 1545 WTAE 1600 WCHH 1632 WJBK 1928 KTCA 2035 KTWO 2259 CHFDT 2322 WCCO	5 TX 29 TX 2 NC 2 TN 4 PA 4 OH 2 M1 2 MN 2 WY 4 ON 4 MN	350 350 350 1040 660 1000 790 890 870 1010
2150 KDKAŁ 2258 MMAR 25 Es 0110 unito tr 0127 KZTV 0305 KMOL 1345 KRBC Es 1420 WCBD 1440+WUNC 1440+WUNC 1545+KDKA 1605 WDTN 1755 KGAN 2025 KWGN 2245 CKPR 2310 KGAN 2325 WBAN	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 2 SC 790 4 NC 880 5 VA 700 4 MV 2 PA 1000 2 OH 730 2 1A 685 2 CO 830 2 ON 1140 2 1A 685 2 MI 900	2320 WESH 0300 KENS 0350 KABB 1440 WUND //WUND 1457 WSJK 1545 WTAE 1600 WCHH 1632 WJBK 1928 KTCA 2035 KTWO 2259 CHFDT 2322 WCCO	5 TX 29 TX 2 NC 2 TN 4 PA 4 OH 2 M1 2 MN 2 WY 4 ON 4 MN	350 350 350 1040 660 1000 790 890 870 1010
2150 KDKAŁ 2258 MMAR 2258 MMAR 2258 MMAR 20110 uml0 for 0127 KZTV 0305 KMOL 1345 KRBC Es 1420 HCBD 1440-MUNC 1440-MUNC 1545-KDKA 1605 MDTN 1755 KGAN 2025 KWGN 2245 CKPR 2310 KGAN 2325 WBAY 26 ES 0001 uml0s 245 CKPR 2310 KGAN 2325 WBAY 26 ES 0001 uml0s 245 KMBA 26 ES 0001 uml0s 255 KMBAY 27 ES 0001 uml0s 255 KMBAY 26 ES 0001 uml0s 255 KMBAY 255 KMBAY 26 ES 0001 uml0s 255	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 9 TX 350 2 SC 790 4 NC 880 5 VA 700 4 WC 2 PA 1000 2 OH 730 2 IA 685 2 CO 830 2 ON 1140 2 IA 685 2 MI 900 2,4,5 5 MI 900	2320 WESH 0300 KENS 0350 KABB 1440 WUND 1457 WSJK 1545 WTAE 1600 WCHH 1632 WJBK 1928 KTCA 2035 KTWO 2259 CHFDt 2322 WCCO 2355 KGFE	5 TX 29 TX 2 NC 2 TN 4 PA 4 OH 2 M1 2 MN 2 WY 4 ON 4 MN	350 350 350 1040 660 1000 790 890 870 1010
2150 KDKAt 2258 MMAR 25 ES 0110 Unito 10 127 KZTV 0305 KMOL 1345 KRBC ES 1420 MCBD 1440+MUCE 1515 MOAYt 1555+KDKA 1605 MDTN 1755 KGAN 2025 KWGN 2245 CKPR 2310 KGAN 26 ES 0001 Unitos 0142 WFRV	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 9 TX 350 9 TX 350 2 SC 790 4 NC 880 5 VA 700 4 WV 2 PA 1000 2 OH 730 2 IA 685 2 CO 830 2 ON 1140 2 IA 685 2 CN 1140 2 IA 685 2 CN 1900 2 A, 5	2320 WESH 0300 KENS 0350 KABB 1440 MUND //MUND 1457 WISK 1545 WISK 1600 WCHH 1632 WISK 1928 KICA 2255 KIWO 2259 CHED 2355 KGFE Note #2	5 TX 29 TX 2 NC 2 TN 4 PA 4 OH 2 M1 2 MN 2 WY 4 ON 4 MN 2 ND	350 350 1040 660 1000 790 890 870 1010 870 1110
2150 KDKAŁ 2258 MMAR 25 ES 0110 unito tr 0127 KZTV 0305 KMOL 1345 KRBC ES 1420 WCBD 1440-MUNC 1440-MUNC 1515 MOATY 1545-KDKA 1605 MDTM 1755 KGAN 2025 KWGN 2245 CKPR 2310 KGAN 2325 WBAY 26 ES 0001 units 0142 WFRY 0152 units	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 9 TX 350 2 SC 790 4 MC 880 5 VA 700 4 WV 2 PA 1000 2 OH 730 2 IA 685 2 CO 830 2 ON 1140 2 IA 685 2 MI 900 2,4,5 5 WI 900 2,4,5	2320 WESH 0300 KENS 0350 KENS 0350 KENS 1440 MUND //MUND 1457 WSJK 1545 WTAE 1600 MCHH 1632 WJBK 1928 KTCA 2035 KTMO 2259 CHFDt 2325 MCCO 2355 KGFE Note #2 0250 CBLT	5 TX 29 TX 2 NC 2 TN 4 PA 4 OH 2 HI 2 HN 2 WY 4 ON 4 MN 2 ND	350 350 350 1040 660 1000 790 890 870 1010 870 1110
2150 KDKAŁ 2258 MMAR 2258 MMAR 2258 MMAR 2150 MMAR 2150 KDKL 1345 KRBC Es 1420 MCBD 1440-MUNC 1440-MUNC 1545-KDKA 1605 MDTN 1755 KGAN 2025 KWGN 2245 CKPR 2310 KGAN 2325 MBAY 26 Es 0011 unids 0142 MFRV 0152 unids 0300 MBAY	2 PA "Har 2 MD 1060 2 Mexico 10 TX 390 4 TX 350 2 SC 790 4 NC 880 5 VA 700 4 NC 880 5 VA 700 2 OH 730 2 IA 685 2 CO 830 2 ON 1140 2 IA 685 2 MI 900 2,4,5 5 WI 900 2,4,5	2320 WESH 0300 KENS 0350 KABB 1440 WUND //WUND 1457 WSJK 1545 WTAE 1600 WCHH 1632 WJBK TVO 2259 CHFDL 2322 WCC0 2355 KGFE Note #2 0250 CBLT 0310 WCC0	5 TX 29 TX 2 NC 2 TN 4 PA 4 OH 2 M1 2 HY 4 ON 4 MN 2 ND	350 350 350 1040 660 1000 790 890 870 1010 870 1110

1. In and out for thirty minutes.

2. Es TV #100. Ad with Green Bay and Appleton phone numbers.

Pat Dyer, 5315 Silvertip Drive, San Antonio, TX 78228-2744

Equipment:

Emerson 1987 model 872 VCR used as the tuner ahead of a 9" B&W Keepsafer CCTV monitor. Archer V-100 and 8-bay bow-tie UHF array at 20' AGL with rotor

July 1995					1	CST
01 Es 1013 WM	MT 3	1161	1029	WEMY	2	1173
1029 WB	TV 3	1090	1110	KDLH	3	1244
1337 WR	TV 6	1004	1340	WITI	6	1110
1947 KW	GN 2	802				
02 Es 1358 WS	IL 3	792				
03 Es 0724 WBI	BM 2	1053	0747	WISC	3	1062
0929 KX	HA 2	1213	1100	KOTA	3	1039
1330 KII	DK 3	1240	1359	KVBC	3	1052
04 Es 0755 KV	BC 3	1052	0812	KTVK	3	836
0812 KTI	LA 5	1185	0828	KEYT	3	1295
1130 KII	HT 3	1011	1131	KQTV	2	743
1156 KT	VI 2	782	1158	WCIA	3	931
1200 KM	TV 3	829	1229	KUSD	2	942
1258 KG	AN 2	960	1428	KDLO	3	1071
05 Es 1714 KDI	10 3	1071	1835	XHBC	3	1022
		- 4				

06	Es	1500	WESH	2	1040	1	1559	WPBT	2	1147
07	Es	0958		3 2 3 2	1244 1238	1	0959	KGAN	2	960
		1059		3	1244	1	11/3	XETV	6	1109
Uy	ES		KTVK	3	836	1	1143	YELA	0	1109
10	tr		WNOL		519				32	
			KZJL	61	186				IX (ne	
	Es	1200		3	1022	п	1259	KCBS	2	1186
		1300	KVBC	3	1052					
11	Es	0815	XHBC	3 3 3	1022					
12	Es	1029	KUSD	2	942	1	2104	KGAN	2	960
14	Es	0931	WPBT	2	1147	1	1659	WWAY	3	1237
		1902	XHVIZ	3		7			_	
15	Es		KEYT	3	1295	1	1621	XHBC	3	1022
			KVBC	3	1052		1021	Allou	-	1022
16	E -	0800		3	1123	1	กลกว	WOTN	2	1076
10	Lo		WUNT	3	1161	н	0928		2	960
			WCIA	3	931	1				
				3		1		KOTA	3	1039
			KDLO	3	1071	1		WISC	3	1062
			KIMT	3	1011	1	1222	KWGN	2	802
		1232	KTWO	2	1011					

Jul 14 was another VERY good FM Es day, and thus few TV ID's here! The Jul 16 KIMT catch included a PSA for their missing female news

17 Es	0856 KGAN	2	960	0930 WISC	3	1062
	0930 WJMN	3	1310			
18 Es	0732 WBTV	3	1090	0746 KGAN	2	960
	1625 KOTA	3	1039	1732 KTWO	2	1011
	1859 WSIL	3 2	792	1959 WAVE	3	974
19 Es	0627 KGAN	2	960	0654 WBAY	2	1183
	1113 WRTV	6	1004	1117 WPSD	6	768
	1359 WKYC	3	1253	1725 KBJR	6	1245
	1859 WSJK	2	1010	•		
20 Es	1855 WSJK	2	1010	1908 WBTV	3	1090
21 Es	1014 WBTV	3	1090	1015 WRAL	5	1240
	1017 WFHY	2	1173	1759 WSJK	2	1010
tr	2224 KPLC	7	340	2234 WVLA	33	441
	2234 WAFB	9	446	'		
24 tr	2234 WVLA	33	441			
25 Es	0837 WSAZ	3	1123	0859 WSJK	2	1010
	0925 WAVE	3	974	1421 KDLO	3	1071
26 Es	0915 XHBC	3 3 3	1022			
31 Es		3	836	1246 WAVE	3	974
	1344 KWGN	2	802	1405 WISC	3	1062
	1441 WOTN	2	1076	1459 WEDU	3	994
	1629 KUSD	2	942	1629 KIMT	3	1011
	1716 KGAN	2	960	1717 WCIA	3	931
	1827 KEYT	3	1295	1836 KCBS	2	1186
				•		

Comments:

Like the first day of July, the last one was heavily loaded with Es here on the FM band (though only aprox 5-6 hrs this last time!) The heavy amount during the month really reminds one a lot of the 1986 season. We'll have to see if August will be just as active now. The number of Ch 6 ID's on Jul 19th ought to give a hint how wild that one was as well. I sometimes glance at the TV at the right time even when the FM is crammed full of Es!

The days of 100+F temps produced copious amounts of in-state tropo with only a little "spill" into Louisiana.

With the lack of TV stations running TP's with ID's in the prime meteor scatter time it sure isn't the productive adventure that it used to be. It's also so hard to find a really quiet FM channel anymore, and the August in-state tropo is usually enhanced for this shower! It becomes a case of aiming the FM antenna to minimize the Houston/Dallas stuff as anything closer (i.e., Austin) is not likely ever to be covered by an ms burst long enough to deduce an ID from.

		s, Apertado 30, Su				0000		1730 S		3 NE	1019	KNOP	2 NE	1144
		Saddle Mountain(5					13 Es	1930 \$	KNOP	2 NE	1144			
Sony	27E2UK13. EV-13TR	Screened Channel 27, Channel Master	1110 at 30' RC	6. 6.	i, UA300	шпр.	15 tr	9600	KTLC	43 OK	705	KWHB KDOR	47 OK 17 OK	764
		at 50' with R. Shac			rtical at 20	۲.	tr	2000	КТВО	14 OK	705	KOKH	25 OK	
Distan	ce are in :	miles. I'm reportin					16 tz	9600	KTLC	43 OK	705 0615		0 TMD n	
	CDT-I							0630	K5A5	24 K3	855			
May I	253 0715	unid che 2-5 nor	th 10730 *	KGAN	2 IA	1243	Es	1515 *	KSNC	2 K3	889 1615	* KJRH	2 OK	
22 13	0900 *	KUSD 2 SD		KNOP	2 NE	1243		1900 \$	KACV	2 TX 3 NE	677 1845	* KNOP KMTV	2 NE 3 NE	1144
tr	1900	XHDH II YU		14.011			18 Es	0930	WSJK	2 TN	1249	3 WRCB	3 TN	1109
23 tr	0100	WMPV 21 AL	839	WPAN	53 FL	870		1030	WCYB	5 VA	1302 1100	WAVE	3 KY	1103
	0430	WFSO 36 FL	929 0530	WPMI	15 AL	836			WKRN	2 TN	1069	WSMV	4 TN	1072
	0545	KASN 38 AR WDBD 40 MS		WMAO	23 MS 16 MS	799 749	24 Es		WSB	2 GA 4 FL	1100	\$ WEDU	3 FL	1116
	0700	WXVT 15 MS		WAPI	10 MP2	/49		0715 \$	WUFT	4 FL 5 FL		on ch 4 and 5 WESH	NBC net 2 FL	1178
Ea	1730 *	WPBT 2 FL	1243 1745 *	WESH	2 FL	1178		3	WIXT	4 FL		3 WPBT	2 FL	1243
24 tr	0630	WDBD 40 MS		WAPT	16 MS	749	25 tr	0630	WDBD	40 MS	749 0730	WAPT	16 MS	749
	0700 \$	WMAO 23 MS		HOHOK	II YU	780	26 Es	2030	unid ch		2045	KNAZ	2 AZ	932
25 tr	1930 2100	XHDH 11 YU unid ch 2 EE nw	780				27 tr	0545 2000	WDBD	40 MS	749			
En 27 En	1100	unid che 4,5 XEV	W-2 1200	unid ch	2 CVC		Es 28 Es	0700	waid ch	2 NE	1144 0800	KUSD	2 SD	1218
		unid ch 3 SS	1230	unid ch			24 13	0800	KGAN	2 IA	0900	* WPRT	2 FL	1243
		XHAP 2 GR		on # 100 &		Le		1045 *	WESH	2 FL	1178 1900	WEDU	3 FL	1116
		unid ch 2 XHIM	T-7 all abov	e Es hdn i			29 tr	2145	Ch II C	UBA	1100+ Bess	bell play C	ube ve Be	razil .
	1330	XHBC 3 BN	1043		2, 3 NB		Inly I		acm.	. ~	tona tona	400		
	1700 1730 \$	KREX 5 CO KRMA 6 CO		KIG-0	3 CO	1038	1 Es	1200 \$	KDLT	5 SD 3 SD	1252 1230 1342	KUSD	2 SD 4 IA	1218
	1750 3	KOAA 5 CO		KGWN	2 CO			1300	KGAN	2 IA	1243 1315	MOI KIIA	4 IA 5 IA	1178
		KCNO 4 CO						1330	KIMT	3 IA	1293 1930	KTVI	2 MO	
	1045	unid ch 2 ABC	1	unid ch	3 EE		2 Es	0800	WPBT	2 FL	1243 0830	WESH	2 FL	1178
30 tr	2015	XHDH II YU	780					0845	WSB	2 GA			BA" ICR	
June 1	995			100010						BAVISI			BA TICRI	
3 Es	0700	unid ch 2 NBC n KTVI 2 MO		KSDK WCIA	5 MO 3 IL	1063 1206		1430 \$ 1600	WTVJ	4 FL HGC-5		WPTV ch2 w/X	5 FL	1240
	****	KMOV 4 MO		unid ch	-	1200		1630		BAVISI			4 CBS es	
	1000 S	TGV 3 GT	1019 ID via :	SAP				1700		BAVISI		ch 4 w/2	ŒW-2 m	
	1630 \$	WWMT 3 MI	1440 USA #0	Ke # 31				1745 \$	WEDU	3 FL	1116 1815		rador cha	2.4
4 Ea	1000	turid chs 2,35 e-m KZJL 61 TX		AT HOME			4 Ea	1830 0645	ch 2 w/2 WESH	CHIMT-7	7 me 1845 1178	unid ch	5 33 se	
5 Es	0630 \$	WEDU 3 FL	396 SHOP /	WESH	2 FL	1178	7 Ea	1945		2 EE nor				
6 tr	0600	WDBD 40 MS		WAPT	16 MS	749	9 Es	0900	KNOP	2 NE	1144 1030	3 KLNE	3 NE	1019
Es	1900	unid chs 2-5 ne	2000	WTVF	5 TN	1078			KUSD	2 SD	1218	KDUH	4 MO	
	2030 \$	WWAY 3 NC	1436					1130	WHBF	4 IL	1231 1200	KTVO	3 MO	
tr	2030	KWHB 47 OK KTLC 43 OK		KPOM	62 MO 24 AR	986 783		1215 1245	ch 2 w/2 KNAZ	ŒW-2 m 2 AZ		s WEDU	HGC-5 s	1116
	2200	KTBO 14 OK	705 2215	WPAN	53 FL	270		1730	WESH	2 AZ 2 FL	1178	2 MEDO	3 FL	1110
		WNDV 21 AL	839 \$	WMAH	19 MS	771	10 tr	0700 \$	WMAH	19 MS	771 0715	WXXXV	25 MS	761
	S	WMAO 23 MS		WMPN	29 MS	743		2215	WMPV	21 AL	839	WI4E	14 LA	705
7 tr	·0100 @		774 0245 &	KTAL	6 TX	625			WPAN	53 FL	870 2230	WPMG	15 AL	836
	0300	WXVT 15 MS KSAS 24 KS	796 855	WGBC	30 MS	830	II Es	0800 *	wDIQ ch 2 w/2	2 AL	926 0830	• KWON	2 00	1016
	4300	unid cha 183, 28 1		unic TV			14 Ea	1230 *	WCBD	2 SC	1330 1400	• WUNDS	2 NC	
	0330	KOKH 25 OK	702 4	WMDN	24 MS	833		1430 *	WEMY	2 NC	1396	FM up to		vork
		WBMG 42 AL	963 \$	WTTO	21 AL	970		1530 *	WSB	2 GA		unid cha		
	0345 @		783 0545	KDOR	17 OK	796	15 Ea	0800		CHIMT-7		ch4 w/ 3	QDF-13	36
		KTFO 41 OK KOCB 34 OK		KOKI ver local	23 OK	764	16 Es	0900 0930	TGV	3 GT 2 SD	1019 1218 Î	KTVO	2.100	1110
	9600	WABM 68 AL	966 0615 \$	WCFT	33 AL	923	14 58	4730	KGAN	2 SD 2 IA	1218	KIVO	3 MO	1112
		KTKA 49 KS	974 0630	KYEC	50 MO	982	17 Es	0730 *	KJRH	2 OK	765 0745	• KQTV	2 MO	1025
		KSNTI 27 KS		KRSCI	35 OK		18 Es	0700	WWAY	3 NC	1436	W3IL	3 IL	1060
	8645	WDBD 40 MS	749	WAPT	16 MS	749		9830 *	KJRH	2 OK	765	• KQTV	2 MO	
	1900	wrwc 40 FL		KSHB WPMI	41 MO	283 836	19 Ea	2000	KGAN	3 FL 2 IA	1116	S WEDU	2 FL	1243
	1900	WHUR 33 FL	1029 1915	WEIO	15 AL 42 AL	836 823	19 Es 22 Es	2030 \$	WESH	2 IA 2 FL	1243	\$ WEDU	3 FL	1116
	2013	WIDEL 27 FL	1029 2100	WIEB	59 FL	1178	AA EN	2300	WDBD	40 MS	749			
		WAWS 30 FL	1178	WNFI	47 FL	1178	23 tr	0415 @	KASH	38 AR	774 0500	WMAW	14 MS	902
	2115	WFSO 56 FL	929 2130	WFXL	31 GA	1066			KYTH	26 AR	739 0515	WGBC	30 MS	830
		WLTZ 38 GA	1035 2145	КРОМ	24 AR	783			MILA	12 MS	746 0730	TVXW	15 MS	796
		KSPR 33 MO KOZK 21 MO		WMAH	27 MO 19 MS	904 771	24 tr	0030	WMAV	18 MS	867 2100 749 0430	WUPL	54 LA 36 AR	705 774
	2230	WMPV 21 AL	839	WMAH	17 MS	771 870	24 E	9615	WAPT	16 MS	749 0700	WMAO	23 MS	
	2300	WHOA 32 AL	926	WFBI	50 TN	900		0730 \$	WMPN	29 MS	743	WXVT	15 MS	796
	0000	WXTX 54 GA		WTJP	60 AL	998			WMAY	18 MS	867			
B tr		WDHN 18 AL	982	WBMG	42 AL	963	Comm							
B tr			1078	WPGX	28 FL	951					opening to T			
B tr	0400	WSST 55 GA					On Jul	v 2 1 90	CES MEDIO	ODSTAINS!	to CUBA che	A-3 CONTRACT		arath .
B tr	0400	WJSP 28 GA	1057) MORES !	
B tr	0400	WJSP 28 GA 00 FM up to 98.5 h	1057 CS,MO	unid ch	2 FOX =	.ne	mostly	stable si	gnal					
	0400 0900-110	WJSP 28 GA 00 FM up to 98.5 h	1057 CS,MO 1144	unid ch	2 FOX n-	-ne	mostly In order	stable signs to redu under 70	gnal. ice the len 0 miles(T.	ght of m	y DX report i	won't repo	et any tro	opo (S)
9 Ea	0400 0900-110 1630 * 1930 0730 \$	WJSP 28 GA 00 FM up to 98.5 k KNOP 2 NE unid chs 2.3 EE r WPBT 2 FL	1057 CS,MO 1144 •	WFOR	4 FL	1243	In order	stable signs to redu under 70 installed	gnal. ice the len i miles(T. i an UHFs	ght of m X,most o	y DX report i	won't report OK and o	ort any tro matern M	opo (S)
9 Ea 10 Es	0400 0900-110 1630 * 1930	WJSP 28 GA 00 FM up to 98.5 k KNOP 2 NE unid chu 2,3 EE r WPBT 2 FL WESH 2 FL	1057 CS,MO 1144	WFOR WCBD	4 FL 2 SC	1243 1330	In order re-log Since I out to	stable sign to redu under 70 installed 500-600 s	gnal. ice the len 0 miles(T. 1 an UHFs rules mor	ght of m X,most of intenna is than 25	ny DX report in LA, south on July of 199	won't report of OK and o 2. I'm gatti o(7-8 dyna o	ert any tro matern M ing tropo i month i	opo (S) o catche at least)
9 Ea 10 Es	0400 0900-110 1630 * 1930 0730 \$	WJSP 28 GA 00 FM up to 98.5 k KNOP 2 NE unid chs 2.3 EE r WPBT 2 FL	1057 CS,MO 1144 •	WFOR	4 FL	1243	mostly In order re-log Since I out to	stable sign to redu under 70 installed 500–600 s	gnal. ice the len 0 miles(T. 1 an UHFs rules mor	ght of m X,most of internal is than 25 I used A	y DX report in LA, south on July of 1996 of the time. VCR for rec	won't report of OK and o 2. I'm gatti o(7-8 dyna o	ert any tro matern M ing tropo i month i	opo (S) o catche at least)

EASTERN TV-DX Stephen West 1077 Sandy Narrows Court Virginia Beach, VA 23454

Dealine: 5th

The DX season has been good to most to most reporters. Dates of skip and tropo openings varied depending on DXers QTH. July 18th was one of the best skip openings.

Jeff Wolf, 2217 Drury Road, Silver Spring, MD 20906

						Jul	ly 1	1995				
			KBTX-3			11	Es	1924	KJRH-2	OK		
5	Es	1952	KDLH-3	MN	"Newsline"	12	tr	0721	WFXI-8	NC	(t)	
		1954	WDAY-6	ND		13	tr	0729	WCTI-12	NC		
		2327	KTIV-4	IA				0755	WITN-7	NC	Over	local
6	tr	0042	WGNT-27	VA				0756	WNCT-9	NC	99	91
7	Es	1800	KQTV-2	MO		14	Es	2000	KTVO-3	IA		
			"MCTV" 2			15	tr	0009	WSET-13	VA		
8	Es	2101	WEDU-3	FL		18	Es	1923	UNID-2-6	5 N	MUF 97	7.5

Leslie Wood, 1463 Tadmor Street, N. Merrick, L.I., NY 11566

Equipment: RCA 19" portable TV, Crossfire antenna with CM rotor.

```
July 1995
                                       July 1995
   Es 1315 WCIA-3
                                       18 Es
                                              1800 KSNW-3
      1400 KYTV-3
                                              1815 KYTV-3
                                       21 Es 1710 WREG-3
   tr 2310 WLNE-6
      2315 WWLP-22 MA
                                              1755 WLBT-3
      2345 WSBK-38 MA
                                       22 tr 2315 WPRI-12 RI
  Es 2000 WRCB-3
                                              2335 WSBK-38 MA
13 Es 1315 WLBT-3
                                              2359 WHDH-7
16 tr 2100 WBOC-16 MD
                                       23 tr 0200 WUNI-27 MA
25 Es 2000 KYTV-3
      2245 WLNE-6 RI
17 Es 2025 WREG-3
                                              2045 WLBT-3
```

Comments: A few new ones received here one Ch. 3. The tropo to RI & MA stations were bringing local type signal strengths.

Ceslie, please include station locations with your next report. sw)

Frank Wheeler, 8533 Wattsburg Road, Erie, PA 16509-5847

Equipment: Crosley 19" color TV, Archer VU-160 antenna

May 1995		July 1995
20 Es 2100 KATC-3	LA (1071)	7 Es 1900 KJRH-2 OK
23 Es 2102 WBRZ-2	LA (1016)	8 Es 1928 KPRC-2 TX
	, ,	2000 WESH-2 FL
June 1995		2002 WPBT-2 FL
3 Es 1530 WEDU-3	FL (988)	10 Es 1000 WEDU-3 FL
Es 1558 KPRC-2	TX (1212)	1027 WPBT-2 FL
4 Es 2020 KPRC-2	TX	11 Es 1900 KNOP-2 ND
6 Es 2050 WPBT-2	FL (1112)	14 Es 1528 WPBT-2 FL
16 Es 1027 WPBT-2	FL	17 Es 2000 KETS-2 AR (838)
19 Es 1958 WMAB-2	MS	18 Es 1751 KMTV-3 NE
23 Es 1255 WBRZ-2	LA	1800 KSNC-2 KS (962)
27 Es 1730 KPRC-2	TX	1805 KSNW-3 KS
2000 WEDU-3	FL	1827 WBRZ-2 LA
2200 KJAC-4	TX	1900 KFOR-4 OK
2230 KDUH-4	NE	1910 KJRH-2 OK
2329 KSNC-2	KS	2000 KCTV-5 MO
7.3 4005		21 Es 1300 KTWO-2 WY (1328)
July 1995		1302 KDUM-4 NE
5 Es 1100 KJRH-2	OK (929)	2330 KNOP+2 NE
6 Es 1159 WEDU-3	FL (988)	22 Es 1729 WPBT-2 FL
1200 WPBT-2	FL	1828 WEDU-3 FL
		23 Es 2058 WEDU-3 FL

Thomas J. Yingling, Jr., 221 Pinewood Road, Baltimore, MD 21222

4-22-95 1600	Gr	W42AJ-42-Z-DC-TMD W48AW-48-Z-DC-UNI W58BR-58-+-MD-Waldorf -id*	s as WAVI-TV-	58	E-Mail	410-282-5649 address: tomyin@aol.com 24 hour edt
		W64BW-64-Z-DC-TMD W61BT-61+-MD-Towson id's: W14BG-14-Z-DE-Newark-TBN		rson St	nte TV	
	m	WYBE-35-PA (note #1)				
5-3-95 2300	Tr	K1BYD/R ATV repeater on 421.	24mhu midaa A	428	75mhr ac	dia
5-15-95 2300	Gr		ZJIIEZ VIGEO AL	423	/ JIIIL	idio
5-20-95 1800	Es	WEDU-3-Z-FL	6-6-95	1800	Es	KINW-3-KI
5-22-95 2230	Es	WEDU-3-Z-FL		to		KTVO-3-MO
	_	KATC-3-+-LA		2200		KTVY-3-MO
5-28-95 0150	Tr	WRDC-28-+-NC				KIMT-3-IA
		WGNT-27-VA	7-18-95	1800	Εs	KLNE-3-NE
		WFMZ-69-PA	7-19-95	1800	E s	WEDU-3-FL
		WHSI-68-NJ		1830	Εs	WEAR-3-FL
		WHSP-65-NJ		1000	77	HIPPLIA TO
		WMBC-63-NJ	7-21-95			WEDU-3-FL
		W34Ak-34-NC-Reideville		1830		Cuba-3 (seen at Ocean City, M
		WVIR-29-VA	7-29-95			W08?7-8-NJ? with Home Shoppin
		WYED-17-NC	7-30-95	0100	Gr	W58BR-58-MD doing Shop at Hor
		WLFL-22-NC			Tr	WAWB-65-VA new call sign
5-31-95 2200	Tr	WLIG-55-NY		2300		WNED-17-NY
		WNJT-52-NJ	7-31-95	1800	Es	WEAR-3-FL
		WMGM-40-NJ				WEDU-3-FL
6-3-95 2230	Es	KATC-3-LA				Cuba-3

quipment used this time: Sony Trintron Color TV model KV-8AD11 5

VHF Indoor Sony Rabbit-Ears with Winegard DA-8050 indoor preamp

UHF: Channel Master 6 foot parabolic dish up 45 feet, with DX-Labs amp UA-900

11-element yagi design antenna with Blonder-Tongue CMA-Uc (hamfeast special) Note #1 New 6 foot Channel Master dish installed at last! With Quad-4 RG-6 coax cable & DX-Labs arms

model UA-900 Note #2 Off frequency, should be on 601 75mhz for audio, but center tuned on Icom IC-R7000 as 601.725Mhz

Note #3 5-30-65 New Cushcraft A50-3S 3-element 6 meter beam up below unf-dish. & does not bother tibility dx at all!

Note #4 Much 6 meters skip worked on my new Kenwood TV-60 ham radio. MUF was over 144mhz on 7-19-95 with contacts in OK & AR. Much 6 meters skip worked on following dates: May

7,10,11,19,20,21,22,25,28 June 6,7,8,10,11,12,13,18,20,22,24,28,30 & July

1,3,4,6,7,8,9,12,14,18,19,20,21,22,28,31

Note #5 With all the Comcast Cablevision fiber optic upgrade project taking effect in my part of the county, I noticed my catv leakage tvi to my tv dx has come and when! Thank God! Also my 6 meter tvi problem with my next door neighbor has stopped too I hope

Note #6 I got for my Pentium computer at 90mhz the Hauppauge Win/TV-Celebrity card. I can watch to on the computer while I use any other program, and video capture, and make AVI files

Eric Voytko 1721 Dalewood Place, McLean, VA 22101

703-356-9663

VHF(HOME) C/M Quantum 1110, JVC VCR

WKFT-40 NC 260

აგ

UHF (WORK) Pickett Rd, Fairfax, VA(approx 7 miles west of McLean)Sony KV-8AD11 TV, C/M 6°Dish Winegard Amp

Ma	/ 19	95			_			0900	WJZY-46	NC	330	July 1	.995			
8	Es	1645	CUBA-3	CU	1100				WTVI-42	NC	330			W53?	NC	320
		1700	WEDU-3	FL	820				WCNC-36	NC	320			{note #1	3	
		1705	CUBA-2	CU	1100				WCCB-18	NC	320		0906	WCCB-18		320
9	Es	1840	WEDU-3	FL	820				WAAP-16	NC	240			WCNC-36	NC	320
20	Es	1400	KYTV-3	MO	870	Jur	ne 1	.995			_			WUNG-58	NC	330
		1400	WSIL-3	IL	650	14	Es	1900	MUF-4	CCI	i.		0925	W44?		
21	Es	1130	WPST-2	FL	910			1930	KJRH-2	OK	1030			{note #2	}	
22	Es	2014	UnID-2	Fre	ench				KOET-3	OK	1030		0926	WNRW-45	NC	250
		2030	KGFE-2	ND	1220			1933	UnID-6's					WGGT-48	NC	260
25	Tr	0840	WNRW-45	NC	250	20	Tr	0600	WFXR-27	VA	200		0930	WJZY-46	NC	330
		(s/f	over WBF	F,40	mi)				WEFC-38	VA	200			WRAY-30	NC	250?
			WGGT-48	NC	260				W32BA	VA	160			{note #3	}	
		0855	WRDC-28	NC	240				(Lynchbu	rg	TBN)					
20			WUNJ-39	NC	320			0755	WSLS-10	VA	200					

0800 WBRA-15 VA 200

Eric Voytko (cont.)

Note \$1-The strangest DX experience ever.From 7 to 9 am received only weak signal, a full colorbar with no logo and no audio.Shortly after 9, a film starting with a man pasting signs on a wall,looked like a cheezy video done in the studio; cut to a 747 in flight for 1 minute; cut to well produced commercial of beautiful people dining at posh eatery, interspersed with same persons changing in a locker room and featuring a naked man!All the while with audio of WFAE 90.7 FM in Charlotte and A.M. Jazzilát 9:06 back to gray scale TP then off again.At 9:15 a distorted picture with terrible audio sounds (like a jackhammer)as if the X-mitter was acting up, gone for good after two minutes of this.Except for the nudity, it is similar to the HDTV tests WRC-4 did a while back on channel 38 in Washington

Note #2-Regis & Kathy Lee, not Onancock, a stumper(on same bearing as Charlotte, NC)

Note #3-NEW ON AIR.WRAY-TV Wilson, NC:sat.of WFAY-62 Fayetteville(Fox). Duel ID of Fox 62 box in corner with '30' inset in NC map below it, or full screen w/big calls

David Austin, 9826 Fairfax Square #372, Fairfax VA 22031 INTERNET: 75313.43@compuserve.com

Equipment: Action 5° BW TV with slide tuning; rabbit ears from Sony TV (apartment lease prevents me from installing outdoor antenna!) UnIDs only listed where something distinctive about the reception might provide potential ID. All times UTC (GMT), however, actual calendar day at QTH is indicated. All distances in miles (outside US, multiply by 1.6 for least outside US).

Mirrch 15	995						
15	Tr	1128		Richmond 1,27,33,35	V's/U's		
			WCPB	28	MD		
June 198	65		*****		*****		
14	Es	2300	KFDX	3	TX	1240	logo ID, local rer to 2325
		2325	KSNW	3	KS	1103	KSN ID
		2325	KOET	3	OK	1050	OETA ID, Oldehome nr to 2340
		2340	KJRH	2	OK	1055	local ads, verified via CompuServe
							Borie
		0030	KQTV	2	MO	953	"NewsTeam 2", ABC, internet address
							KQTV@aol.com
		0100	uniD	2			NBC, "News 2"
	Tr	0135	Richmon	d Vs 8,12			
17	Es	1320	WLBT	3	MS	869	logo ID, WLBT News, NBC
		1400	WEDU	3	FL	820	to 1430
		1500	KETS	_2	AR	890	"Aging Arkansas" PBS endorsement
		1500	uniD	2			William Jefferson political ad, ABC
27	Es	0130	KGAN	_2	IA.	797	Mesquakie Indian Reservation casino
							ad
		0200	KOMTY	_3	NE	1011	
		0200	KUSD	_2	SD	1000	Friends of South Dekota Public TV
		0300	KGAN	2	IA.	797	POC
		0300	KINT	3	iA	855	"NewsChannel 3"
94/186		00.45	100				
5	Es	2345	unID	3			Entertainment Tonight, Cops
		0000	KDLH	3	MN	934	200 L 21-4
		0300	KDLO	3	en.	404E	PBS Leni Riefenstahl documentary
		0300	KIMIT	3	SD	1045 855	
		0305	uniD	3	14	900	"NewsChennel 2", ade for
		0313	GRAD	3			Adventureland, Jack Walter Motors.
							Dund Cities
		0315	KGAN	2	IA	797	GOILD COOK
		0315	KUSD	2	SD	1000	
11	Es	2350	KOET	3	OK	1050	
		2350	KETS	2	AR	890	
19	Es	2310	KPRC	2	TX	1219	
AIRIE I							
3	Es	1545	WEAR	3	FL	824	continuous coverage of Hurricane Erin
							and maps of Pensacols area

Comments: It's good to be back in the WTFDA! I was a member in the early '80s but school, career, moving around (lost my logs!), etc. took me away from "organized" TV DX for a number of years. We have had some really good skip this summer and it's prompted me to begin keeping logs again. XYL, who finds this hobby too "abstract" for her tastes, and I have travel plans and other commitments here this summer, so I wasn't able to make Lake Placid. Next year I hope. A tip for those who have CompuServe: you can use BizFile to search for names of businesses you hear in local ads. You can search on the basis of likely target area (city and/or state) or entire US/Canada. If you hear two or three different names and they all have addresses in the same city or area, this ID is 99% as valuable as a straight call letter ID. Another computer tip: PC Globe has a utility for calculating great circle distances based on latitude/longitude. I used it here where I had exact coordinates. Very helpful. I collect TV Guides; anyone who wants to swap (mine is Washington-Baltimore) can contact me via CompuServe/Internet.

TOM BRYANT - 849 TODD PREIS DRIVE - NASHVILLE, TN 37221 - 615-646-2000 - (CDT)

EQUIPMENT: VHF - Winegard CS-4054 @ 20'; UHF - Antennacraft P-5 parabolic w/Antennacra preamp @ 25'; FM/ch 6 audio - Channel Master 'Sterero Probe 9' @ 35' (Yamaha TX-930 tuner RG-6 co-ax and Channel Master HD-9515 rotor on each. Portland 13" color tv; Emerson (mod 754) VCR. All Es loggings listed; Tr relogs noted only when rare. [" = 'floating' under local.

5/7	Es	1035	(first '95 Es	not	(bei			7/10	Tε	2300	KAFT	13	DOW/	AR	391
		1100	KIII	3		TX	851		Tr	2359	KODE		Daw		421
			(w/Spanish	рго	gram	ming)		7/11	Es	1857	CFSS	3		SK	123
		1138	KBTX	3	_	TX	647	7/12	Tr	0053	KOKH	25	Daw		59:
		1259	KENW	3		NM	963				KVTH	-	DOW		36
		1302	KACB	3		TX	832				KOKI		Daw		491
5/16	Es	1959	unid Mex	6						0259	K32CL		DAW		42:
5/27	Tr	0230	W28AP	28	D.GW	AL	79				(TBN/Neos				721
			(TBN - Athe	ms)				7/17	Es	1940	KOTA	3		SD	1024
	Ms	0356	KUSD	2		SD	754				CFSS	3		SK	1237
6/2	Es	1948	KFDX	3		TX	675				CKLT-1	3	Daw	NB	1228
		1952	KMID	2		TX	919	7/18	Es		WJMN	3	EALERS.	Mi	897
		1954	KAUZ	6	Dew	TX	674				CBWFT	3		MB	1087
		1958	KENW	3		NM	963				CBWT	6		MB	1087
		2024	KIDY	6		TX	837				KSRE	6		ND	1110
6/6	Es	1859	KOTA	3		SD	1024				KBME	3		ND	1023
		1959	KENW	3		NM	963				KLNE	3		NE	743
6/21	Es	1822	CBWT	6		MB	1087				KOTA	3		SD	1024
		1827	KDLH	3		MN	789				KDLO	3		SD	832
		1829	KBJR	6	пем	MN	790	7/19	Es		KOAA *	5		CO	982
		2031	CFQC-TV2	6	Dew		1562				KBSD	8		KS	750
8/22	Es	0957	KOTA	3		SD	1024				KREZ	8	D.She/	CO	1163
7/1	Es	1259	KENW	3		NM	963				KWNB	8		NE	827
			WEDU	3		FL	625				KDUH *	4		NE	660
			full cb/unid	3					>		KNOP *	2		NE	826
		1357	ICRT/tp *	5	new	CUBA	950+				KTVS	3		CO	926
			ICRT/tp	3		CUBA		7/21	Es		KOTA	3		SD	1024
			KDTN *	2	D STOW		619	7/22	Es	1930		3		CO	926
		1501		3		TX	837	7/23	Es	1938		3		co	926
			KENS *	5	new.		807				CBWFT	3		MB	1087
			KACB	3		TX	832		Tr		W26AS	_	naw		163
			KOB *	4		NM	1096		••		(TBN/Clarks			11.4	103
7/10	Es		KFDX	3		TX	675	7/25	Es	1830		3	,	co	000
			KTVS	3		co	926	0			CBWFT	3		MB	926
			KOTA	3		SD	1024			2158		3		SD	1087
			110171	9		~~	1027			2130	NOIN	3		9U	1024

Comments: Apologies to the editor for this rather large and somewhat dated report. I'll keep the remarks short. Overall the '95 Es season was above average. July 1 was one of the hottes openings in several years. In addition to the tv listings above, both Jamaica and Bahamas FM's were logged that day as well as an FM from Flagstaff, AZ; for a new state. Best surprises were CKLT-1 (3) NB [new province] on 7/17, and 'most wanted' KREZ-tv (6) from Durango, CO on 7/19. KREZ is now operated by KRQE (13) in Albuquerque and carries a portion of the "Q-13" newscast…inserting "Z-6" area news from Durango. This little guy only runs 6.1 kw visual erp! Massive Tr openings on 7/10 and 7/12 were also rewarding. NOTE: KTVS (3) in Sterling, CO is now promoting itself as "THE NEW" (KTVS) and seems to be carrying less break content from KGWN in Cheyenne. NEW TOTAL STATION COUNT - 469, 73's & gooDXing - Tom

FRED MORDQUIST - 7945 BOXFORD ROAD - CLAY MY 13041 (ELT) Equipment: Receiver - Panasonic CT-11108

JAN 1995 3 GW 0030

Antenna - UHF: 7' CM Dish at 32' AGL (Installed 4/8 w/1" scree VHF: CM SP9 at 30' AGL

Preamp - Wineguard AC-4990 *=new to log.

³ GW 0030 UNID-11 MY Cornerstone TV xltr Relig (to East) APR 1995 18 Tr 0021 WSEE-35 PA Erie (212)

^{0023 *}WFXT-66 PA Erie FOX (212)

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Fred Nordquist (cont.)
MAY 1995
21 Es 2314
       2314 MTVJ-4 FL Miami (1222)
0059 MTXX-21 CT Waterbury UPN (192)
0107 *MLIW-21 MY Garden City ID Slide/TT (211)
0109 MTAR-29 PA Philadelphia lcl nx (226)
0121 *WHSP-65 HJ Vineland HSC (259)
29 Tr 0059
       0132 *WGTW-48 MJ Burlington ID Slide (223)
JUNE 1995
   Es 1853
               UNID-4
                                                Newly installed 7' UHF Digh really
                         FL Orlando (1051) is paying off during Tropo openings.
   Es 1801
               WDBO-6
13 Es 2036
               DHID-2
14 Es 1900
             WWL-4
                         LA New Orleans (1196)
17 Tr D909 *CFMTTV1-69 ON London //CFMT-47 (258)
              WTVJ-4 FL Minmi (1222)
17 Es 2320
21 Es 1923
               UNIDs-2/4
                                               Totals now up to 359. 73 - Fred.
22 Es 2047
               UNID-2
27 Rs AR/OK/MO 2052-2253 MUF: FM
               WDAF-4 MO Kansas City lcl nx (1000)
KARK-4 AR Little Rock severe T-storm warning (1043)
       2053
               KARK-4
       2300
        2315
               KTVY-4
                         OK Okla City nx (1261)
29 Tr 2100 *WGBS-57 PA Philadelphia movie/1cl ads (226)
```

William R. Hepburn, 35 Lockwood Rd, BRAMPTON ON, CANADA, L6Y 4T7

Rcvr: Panasonic PC-29XF40R TV, JVC HR-D630U VCR & Icom IC-R100 Rcvr Ant: attic VHF dipoles, 2nd floor UHF 4-bay

* = audio only.

- 50010 Olliy.		
JULY 1995 (EDT)	JULY 1995	JULY 1995
1 ES 1336 muf 6	11 ES 2112 KSWK-3 KS T	14 TR 0603 WOUB-20 OH 325
3 ES 1410 KQTV-2 (KS) 819	KTIV-4 IA T	1259 *WMTV-15 WI 490
1416 KJRH-2 OK T	2113 KUSD-2 SD T	18 ES 1859 KSWK-3 KS 1183
KSNW-3 KS T	2140 muf 98.7	Lokin
1427 KSNB-4 NE T	12 ES 1353 muf 6	Smoky Hills Pub TV
1430 KGAN-2 1A T	1359 KJRH-2 OK T	1908 KJRH-2 OK 992
1433 WDAF-4 MO 830	1556 WCBI-4 MS T	1917 KFOR-4 OK 1093 KOTV-6 OK 992
1438 KTIV-4 IA T 1450 KUSD-2 SD T	1559 WDIQ-2 AL 910 KARK-4 AR 914	KOTV-6 OK 992
1451 muf 5	1706 WBRZ-2 LA 1115	1928 KDFW-4 TX 1204
4 TR 0143 WKBD-50 MI 197	13 TR 0415 *unid 44+ religious	1947 KCEN-6 TX 1278
"UPN-50"	(not TBN, W44AQ?)	u/CIII
5 ES 1943 muf 98.7	0459 °CFMT2-60 ON 211	1949 muf 117.4
1950 KLBY-4 KS 1154	Ottawa s/on	1959 KSNW-3 KS 1011
1955 KUSD-2 SD 854	// CFMT-47	19 ES 0112 KSNC-2 KS 1051
1958 KQTV-2 (KS) 819	0505 *unid 34+ (W34AR?)	u/WGRZ_
1959 KTIV-4 IA 832	0602 *unid 30- (W30AJ?)	1910 KMOL-4 TX 1423
2007 KOTA-3 SD T	0612 WVNY-22 VT 350	1914 KDFW-4 TX 1204 1917 muf 114.0
2030 KPRY-4 SD 1009 2057 KDLO-3 SD 883	u/CHEX2 0626 *unid 38- (W38CA?)	1927 KSNC-2 KS 1051
2125 unid 3 w/KSFY-13	0630 *WETK-33 VT 350	20 ES 2039 KCNC-4 CO 1335
// KPRY (KOTA?)	ES 1431 KJRH-2 OK 992	21 ES 1800 WLBT-3 MS 978
2125 KNOP-2 NE 1079	1445 KETS-2 AR 919	1815 WBRZ-2 LA 1115
2151 KSWK-3 KS T	1459 muf 5	WWL-4 LA 1105
2224 WDAF-4 MO 830	TR 2358 WOTV-41 MI T	1829 muf 101.1
2229 KSNW-3 KS 1011	u/CIII41	1853 WPBT-2 FL 1223
2230 KSNC-2 KS 1051	14 TR 0132 CFVS1-20 QC 320	2059 KDFW-4 TX 1204
2259 KJRH-2 OK 992	Rouyn-Noranda-	w/FOX, ex-CBS KDTN-2 TX 1203
2304 KYTV-3 MO 655	Amos-La Sarre TQS FF	KOTA-3 SD 1165
Springfielo "KY-3"	0335 *W51AO-51 PA 179	
u/CKVR	Brookville (WPCB-40) 2159 KFOR-4 OK 1093
2309 KARK-4 AR 914	0349 WKBS-47 PA T	
2316 KETS-2 AR 919	u/CFMT	Bangor
w/Radio Reading	0357 <u>WJAL-68</u> (PA) 276	1546 <u>CBHT-3</u> NS 799
Svc SAP	Hogerstown MD-	Holifox 1550 CBATx-4 NB 724
7 ES 2051 muf 3 8 ES 1929 WPBT-2 FL 1223	Chambersburg 0408 *WTMW-14 (DC) 356	
1930 WFOR-4 FL T	0446 WKEF-22 OH 357	(0 offset)
9 TR 0342 WBOY-12 WV T	0450 *WSTR-64 OH 398	1608 CBATx-4 NB 676
ES 1500 muf 3	0506 WMFD-68 OH 255	St John-Fredericton
10 ES 2107 muf 3	Mansfield	(+ offset)
11 ES 2104 KLBY-4 KS 1154	0521 unid 260	1610 CJCB-4 NS 747
2105 KXMA-2 ND 1142	0534 °WTVQ-36 KY 458	w/calls in top bar
2105 KOTA-3 SD 1165	0555 °WTSF-61 (WV) T	A1

41

William Hepburn (cont.)

```
22 ES 1617 CKCW-2 NB 747
w/colls in top bor
1634 CICH6-6 NS 728
Coledonia
// CLCB-4 u/CIII
1659 // CLCB-4 u/CIII
1659 // CLCB-4 u/CIII
1757 CBCAT14-2 QC 724
1804 WESH-2 FL 1020
1834 WESH-2 FL 1020
1834 WESH-2 FL 1020
1834 WESH-2 FL 1020
1835 CJCN-4 NF 1200
1955 CBAFT1-5 NB 698
Fredericton-5 Jean
FF // CBBFT-25 U/CBLT
2014 CIBR-2 QC 614
Rimouski FF
// u/CBGAT14
25 ES 1900 WESH-2 FL 1020
1917 WBR2-2 LA 1115
                                                                                                                                                                                        25 ES 1959 WMAB-2
2056 KJRH-2
2101 KLBY-4
LT 2113 muf 6
2118 KETS-2
2122 KARK-4
                                                                                                                                                                                                                                                             KS 1154
                                                                                                                                                                                                                                                            AR
AR
MI
                                                                                                                                                                                              27 TR 0131 WEY1-25
                                                                                                                                                                                                                                                                             201
                                                                                              25 ES 1900 WESH-2 FL 1020
1917 WBRZ-2 LA 1115
1925 WWL-4 LA 1105
1959 WEDU-3 FL 1102
                   1804 WESH-2 FL
1834 WEDU-3 FL
                                                                                                                                                                                                               0857 *WNYS-43 NY 187

Syrocuse VVN

0903 *CBLFT12-44 ON 87
                                                                         1102
                   1900 CBHFT1-3 NS
                                                                                                                                      U/CKVR
                                                                                                                                                                                              30 ES 2102 muf 2
```

Notes: Lots of ES this month! The opening on the 22nd "UPN-22" was especially good...with my best ever Atlantic DX!

Maine becomes state # 33. PEI heard on 113.8 MHz w/the
Charolatetown VOR Navigation Aid. The calls for the CBAT relays are unknown. Saint John may even have the calls CBDT, but I don't know for sure.

KLBY-4 KS has been seen with promos for both KUPK-13 Garden City and KAKE-10 Wichita at different times as well as with a "Kansas Televisian Network" ID. KPRY-4 SD has been seen with KSFY-13 Sioux Folls promos. An unid ch 3 seen on the 5th was // with the same KSFY promos. Who was this \$1.0s I thought that KOTA-3 originated it's own programming \$1.0s I thought that KOTA-3 originated it's own programming \$1.0s I thought that KOTA-3 originated it's own programming \$1.0s I thought that KOTA-3 originated it's own programming \$1.0s I thought that KOTA-3 originated it's own programming \$1.0s I thought that KOTA-3 originated it's own programming \$1.0s I thought that KOTA-3 originated it's own programming \$1.0s I thought that KOTA-3 originated it's own programming \$1.0s I thought that KOTA-3 originated it's own programming \$1.0s I thought that KOTA-3 originated it's own programming \$1.0s I thought that KOTA-3 originated it's own programming \$1.0s I thought that \$1.0s I thought that KOTA-3 originated it's own programming \$1.0s I thought that \$1.0s I TR 2115 WPTT-22 PA 223

Doug Smith, 1385 Old Clarksville Pike, Pleasant View, TW 37146-8098

Equipment: Sears 19" color stereo TV; Archer VU-160 for VHF; RS corner-reflector for UHF, with CM-7475 preamp.

	1995					12	Tr	0021	KOKH-25	OK	(584)
3	Es	1104	WLNE-6	(RI)	(923)	-		0022	KOCB-34	OK	(584)
			WGBH-2	HA	(937)				KTB0-14	OK	(583)
_	_		WFSB-3	CT	(848)			1015	WCIU-26	IL	(380)
5	Es	1144							WCFC-38	IL	(381)
6	Es	1029	WCBS-2	NY	(764)				WFLD-32	IL	(381)
7	Tr	0834	WTVP-47	IL	(322)				WSNS-44	IL	(381)
			WICS-20	IL	(268)				WGBO-66	IL	(381)
			WRSP-55	IL	(268)	22	Es	1530			ABC-3
			WEIU-51t	IL		25	Tr	0000	WCPO-9	OH	(235)
			KARD-14	LA	(415)				WKRC-12	OH	(234)
	Es	1000	KENW-3	MM	(956)				WTJC-26	OH	(299)
			KACV-2	TX	(827)				WCET-48	OH	(234)
	_		KASA-2	NM	(1086)				W49AX	KY	(152)
8	Es	0930	unID-4						(Louisvil	le Bo) X)
	_	1830	unID-2						WSTR-64	OH	(238)
11	Tr		KOTV-6t	CBS;		25	Es	0941		NL	(1075)
			irit 6"						KGBT-4	TX	(948)
			KASN-38	AR	(319)			1027		TX	(861)
			KSPR-33	MO	(329)			1130		TX	(956)
			KETS-2	AR	(317)				KACV-2	TX	(827)
			KMCI-38	KS	(475)	29	Tr	0006		MS	(145)
		1213	KOLR-10	MO	(329)			0017		AR	(323)
		1240	KSNT-27	KS	(510)			0020	WMPN-29	MS	(344)
			KSNB-4t								
		1245	KTKA-49	KS	(515)			995 DX			
		2339	KVTH-26	AR	(363)	1	Tr	0829		KY	(152)
		2353	KLRT-16	AR	(323)	2	Tr	0853		IN	(246)
			KHOG-29	AR	(391)	3	Es	1042			
			KHBS-40	(OK)	(435)				KLNE-3	NE	(723)
		2356	KSBI-52	OK	(586)			1130			
								1130		CO	
								1130		CO	
						6	Es	2123			exico-2
								2244	MUF ch. 5		

RICK SHAFTAN, 217 GREEN ROAD, SPARTA NJ 07871 201-726-8114.

GE VCR. SYLVANIA 19" COLOR TV. JERROLD 19 ELEMENT VHF ANTENNA, CHANNEL MASTER 7' DISH. AERIALS 70' AAT. Winegard amps for FM and TV.

My first report in a while and the first from Sparta. The my house is located on top of a rock, surrounded by valleys and mountains in the middle of the Sparta Mountain range 1000° ASL.

```
4/30 Dish and VHF up. GW
                                                         6/16 Es
              Winds, Blairstown NJ
W49BE, Hackettstown NJ
1900 55
                                                         1030 4
1454 2
2000 4
                                                                        WTVY, Dothan AL
ICRT. Havana Cuba
WWL, New Orleans LA
 1900
1045 3
5/4 Es
               KTBS, Shreveport LA
                                                         2148 5
6/18 Es
                                                                        TMC, Mamphis TN
               WPDT. Mismi FL
9926 2
575 TT
                                                         1300 5
                                                                        CBYT, Corner Brook MF
                                                         6/19 Es
1844 8
5/7 Es
               MRQC, Rochester NY
                                                         1653 6
                                                                        CJONTV, St. Johns NF
1300 2
5/9 Tr
                                                         1700 6
1720 5
                                                                        CJCH, Caledonia NS
CBIT, Sydney NS
             KETS, Little Rock AR
                                                        6/20 Es
             WIME, Arlington VA
                                                        1630 5
                                                                        KDLT, Mitchell SD
1018 2
5/19 Tr
                                                        1700 3
               WKTY, Utica MY
                                                                       KDLO, Florence SD
                                                        6/22 Tr
0140 18
              WETM, Elmira NY
                                                        2357 10
6/23 Tr
                                                                       WTAJ, Altoona PA
0146 26
5/20 Es
               W26AD, Allentown PA
                                                        0631 3
6/24 Tr
                                                                       WPSK, Clearfield PA
1103 6
               CJON, St. Johns MF
              CJAP, Argentia MF
CJOX, Grand Bank MF
1109 3
                                                        0149 13
6/26 Tr/Es
                                                                        WHYT. Albany MY
1112 2 ~
1300 2
               RETS, Little Rock AR
                                                                       MTEN, Albany MY
WDAF, Kansas City MO
KOTY, St. Joseph MO
KINT, Mason City IA
                                                        2200 10
1402 6
               KTAL, Texarkana TX
                                                        2248 4
1427 3
              KYTV, Springfield MO
KTVI, St. Louis MO
                                                        2252 2 2300 3
1430 2
2030 3
5/21 Es
              KFDX, Wichita Falls TX
                                                        2311 4
6/28 Tr
                                                                       KSMB, Superior NE
2220 3 KBTX, Bryan TX
2225 3 WLBT, Jackson MS
2230 2 KFRC, Houston TX
                                                         1600 5
2300 40
6/29 Tr
                                                                       MTTG, Washington DC M40AL WAM, DE
                                                         0000 64
                                                                        WDPB, Seaford DE
              WRC, Washington DC
W36BJ, Atlantic City MJ
WITN, Washington MC
                                                                        W14BG, Newark DE
0008 4
                                                         0020 14
0015 36
                                                                        WJAL, Hagerstown MD
WTVH, Syracuse NY
                                                         0410 68
0100 7
                                                         0920 5
0131 13
              WVEC, Hampton VA
WCTI, New Bern NC
                                                         0930 68
                                                                        WSYT, Syracuse NY
0204 12
                                                        1000 14
7/1 Es
0900 2
                                                                        W14AH, Binghampton NY
0215 8
               WRIC, Richmond VA
                                                        7/1 Es
0900 2 MUSD, Vermillion SD
0930 5 WRTY, West Palm Beach FL NBC
Also in WTVJ 4 Miami, WLBT 3 Jackson,
0220 10
               WAVY, Portsmout VA
               WYDO. Greenville NC
WRLH, Richmond VA
0217 14 0249 35
                                                         4 St. Louis
7/3 Es
               WESH, Daytona Beach FL
2020 2
6/4 Es
                                                         1207 5
7/4 Tr
                                                                        WTVF, Nashville TN
1803 2
6/5 Es
              KJRH, Tulsa OK
                                                         1718 17
7/5 Es
                                                                       WHIT, Schenectedy NY
1932 3
6/6 Es
             EDTX, Bryan TX
                                                                       MBBH, Chicago IL
               WDIO, Dosier AL
WWL, New Orleans LA
                                                        1330 2
 1930 2
                                                                        KFRY, Pierre SD
KPLO, Reliance SD
                                                        2130 4
 1940 4
6/8 Tr
                                                         2140 6
7/6 Es
 1901
6/9 2
               WUSA, Washington DC
                                                                        MALE, Alexandria 7.3
      Es/Tr/Es
                                                         1135 5
7/7 Es
 0108 2
               KSNC, Great Bend KS
               WLBT, Jackson MS
ELIT, Syracuse MY
WBR2, Baton Rouge LA
EPRC, Houston TX
EBTX, Bryan TX
                                                                        KSNW. Wichita K6
KTCA, St. Paul M
                                                         1940 3
 0110 3
 0854 9
                                                         2030 4
7/15 GW
                                                                        KTIV. Sioux City IA
 1200 2
 1929 2
                                                          1310 58
7/16 Tr
                                                                        WMJB-2, Blairstown MJ
 1943 3
 6/10 Tr
                                                                        WHEC, Rochester MY
                                                         2006 10
7/18 Es
 2205 6
6/14 Es
               WJAC, Johnstown PA
                                                          1826 5 KXAS, Port Worth TX.
7/22 Short Skip to Canada
 1847 3
               KTBS, Shreveport LA
                                                                        CERNTY, Rearns ON
CERN, Rouyn-Moranda Pg
CERNTY1, Bearn-Fabre Pg
CERNTY1, Ste. Marguerite
CBYDTY, Malartic Po
 1900 3
               WREG, Memphis TN
                                                          1858 2
               KJAC, Port Arthur TX
KARK, Little Rock AR
 1905 4
                                                          1605
                                                          1620 3
 1910 4
                                                         1625 3
 1930 5
                KEAS, Fort Worth TE
                                                          1634 %
                                                                        CBYDTY, Malartic
CFCL, Timmins ON
 w/Mike Snyder
                                                         1640 6
               KTAL, Texarkana TX
KJRH, Tulsa OK
 1940 6
                                                                        CJCN, Grand Falls. NF.
CJON, St. Johns NF I
CRGAT14, Carleton PQ
                                                         1645 4
 2045 2
                                                         1650 6
 6/15 Es
               KTVO, Kirksville MO
                                                        1700 2
 1022 3
                                                                        CBFAT, Chibougamau PQ
 1130 4
                KNOV, St. Louis NO
                                                         1701 5
1727 3
 1200 4
1215 2
                KFOR, Oklahoma City OR
KJRH, Tulsa OK
                                                                        CITOTV, Timmins ON
                                                                        CHAUTY7, Riviere au Renaud Pg
WBRZ, Baton Rouge LA
CKND2, Minnedosa MB
                                                        1730 4
1753 2
               KGAN, Cedar Rapids IA
 1230 2
                                                         1900 2
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Rick Shaftan (cont.)

```
7/31 Ctd.
7/23 Es
                                       0030 4
                                                  MAYT, Buffalo NY
          KSNC, Great Bend KS
1930 2
                                       0247 7
                                                 CILITY7, Midland ON
warious W. ES. counties.
7/25 Es
                                       all night.
                                                WICU, Erie PA
WUHF, Rochester NY
WOKR, Rochester NY
                                       0350 12
1900 5
          KCTV, Ransas City No
                                      0354 31
          KNOS, Sedalia MO
1922 6
                                      0419 13
           WMC, Memphis TN
2000 5
                                      station produces a continuous sero
2005 4 KAR
7/30 Super Tr
          KARK. Little Rock AR
                                      in slow trop times here.
2154 19
         CICA, Toronto OM
                                      0550 18
                                                CICOTV74, Peterborough ON
w/tvo logo.
                                       color bars. Not same as TVO logo on 1
2300 13
          CKCO, Kitchner ON
                                      0600 27
                                               CILITY27, Peterborough ON
2330 6
          CILITY, Paris ON
                                      0630 54
                                                 CBEFT, Windsor ON
                                                 CBLFT, Belleville ON WNPE, Watertown NY
Net
                                      1205 15
2340 7
                                      1210 16
          WKBW, Buffalo NY
2354 17
          WNED, Buffalo NY
                                      no CCI from nearby Scranton at 65 mi
Buffalo.
                                      on dish.
2356 29
                                       1230 7
          WUTY, Buffalo NY
                                                 WWNY, Carthage MY
CM phones.
                                       1235 6
                                                 CILITY6, Ottawa ON
          CHCH, Mamilton ON
2358 11
```

Purchased Eric Voytko's ICON from the July ad so should have that up and running in a few days. 73 new stations. 73 til next report.

Russell Miller P. O. Box 1736, Houlton, ME 04730 Location: Amity, ME Equipment;
1983 Goldstar B&W 13", R.S. Optimus Model 57 VCR, VHF Modified R.S. VHF Ant. 300 ohn wire, 18 db gain P.A. (C. A.)
Severely modified R.S. C.R. Yagi, Winegard 28 db UHF P.A., HC-6
760' A.S.L. 60' A.G.L. (Most Es Logged with Quantum 1110 at 685' A.S.L.)

June							July						
	Tr	0845-10					-						
			CBVT4 WL1G WMFP WEDN WHSH WLVI WNDS WGBX WSBX	55 55 62 53 66 56 50 44 38	QU NY MA CT MA MA NH MA	131 435 286 385 316 300 275 300 300	8th	Es	1030 1100 1102 1114 1208 1233 1245 1252 1259	KSTP KGAN WCMH WITTY KTIV KTCA CKPR CHFD WCCO	524442244	MN IA OH IM LA EN ON ON HN	1259 1242 889 1080 1462 1259 1056 1056 1271
			WSBE WNAC W32AY WUNI WVTB WETK WHSI	36 64 32 27 20 33 67	RI RI MA MA VT VT NY	340 340 300 320 235 286 453	9th	Es	1733 1745 1813 1858 2335	WCBD WJBF WRAL WUNC WSBT V	2 6 5 4 2	SC GA NC NC GA	1146 1170 919 931 1242
			-1101	0,	24.7	7))	11th	Es	1408	WCBD	2	SC	1146
July	5th Es	2031 2119	MCSC MSAV	5	SC GA	1146 1224			1430 1735 1745 1814	WBT V WA VE WCIA WFRV	3 3 5	NC KY IL WI	1015 1077 1134 985
6th	Es	0858 0925 0935 0957 0958	WECT WETV WETVF WEYB	6 5 6 5 5 4	NC TN GA TN VA	991 1408 1396 1230 1008			1816 1859 1907 1912 2000	WTNJ WBAY KDLH WHBT KTCA	2342	WI WI MN IL HN	1032 985 1194 1200 1259
		1015 1227	WESH	2	WV	895 1402	17th	Es	0818 0825	WWAY WCBD	3	NC SC	991 1146
7th	Es	1658 1659 1730 1252 1801 1829 1925 1933	WBAY KGAN KDKA WAVE KTVI WTVF WSMV	2 2 2 3 2 5 4	WI IA PA OH KY MO TN TN	985 1242 740 1077 1278 1230 1230	18th	Es	1200 1959 2042 2305 2314	WESH WYFF WETV unid	2 2 4 3 3	FL TN SC NC (Ten	1402 818 1110 1015 nn. Valley)

June 1995

Russell Miller (cont.)

```
JULY 1995
                                                                 JULY 1995
                                                                                      30
27
                                                                                            CT
                                                                 23rd
                                    32
                                          NC
                          MUAY
21 st
                1200
                                                                                                  320
                                                                            WUNI
                                                                                            MA
                                                943
                                                                 cont.
                                          OH
                1217
                          WDTN
                                                                                      26
                                                                                                  220
                                                                            WMEA
                                                1277
                          KTVI
                                    2
                                          MO
                1234
                                                1230
1242
1594
1594
1402
                                                                                      25
                                                                                            MA
                                                                                                  300
                                                                            MEXT
                1305
1500
1650
                                          TN
                          WKRN
                                                                                                   388
                                                                            WEDH
                                                                                      24
                                                                                            CI
                          KGAN
                                          H
                                                                            WTXX
                                                                                      20
                                                                                            CT
                                                                                                  411
                          WPBT
WT VJ
                                                                            WTVU
                                                                                      59
61
                                                                                                  414
                                                                                            CT
                1730
1805
                                    42
                                          FL.
                                                                                                   388
                                                                                            CI
                                          FL
                                                                            WT IC
                                                                                      53
32
                                                                                                   385
                 1945
                          WJXT
                                           FI.
                                                 1349
                                                                            MEDH
                                                                                            CI
                1950
                                           MC.
                                                 931
1146
                                                                            W32AY
                                                                                                   300
                          UNC
                                                                                       21
                                                                                             (PBS)
                                                                            Un 1d
                 2128
                          WCBD
                                    2
                                           SC
                                                                                                   300 NOTE #2
                                                                                       68
                                    4
                                          TH
                                                 1230
                                                                             WARA
                                                                                            MA
                 2136
                          WSMV
                                                                             WENH
                                                                                       11
                                                                                             NH
                                                                                                   250
                                    6
 22nd
                 1440
                           WATE
                                           TN
                                                 1104
                                                                             WZBU
                                                                                       58
                                                                                             MA
                                                                                                   346
                 1441
                                    6
                           WBRC
                                           AT.
                                                 1355
                 1457
                                                                                       40
                                                                                             MA
                                                                                                   358
                                                                             WGGB
                                     6
                                                 889
                           WSYX
                                           OH
                                                                             WCDC
                                                                                       19
                                                                                             MA
                                                                                                   352
                 1458
                           WPSD
                                    6
                                           KY
                                                 1259
                                                                                             MA
                                                                                                   358
                                    54
                                                                             WWLP
                           WINT
                                                 985
889
                 1552
                                           OH
                 1559
                                           OH
                                                         25th Es 1901
                                                                             W.TXT
                                                                                       4
                                                                                             FL
                                                                                                   1349
                                    34
                 1616
                           KDIH
                                           MN
                                                 1194
                                                                                                   1146
                                                                   1902
                                                                             WCBD
                                                                                       2
                                                                                             SC
                 1800
                           WJXT
                                           FL
                                                 1349
                                                                   1925
                                                                                             FL
                                                                                                    1402
                                                                             WIRSH
                 1804
                                                 1146
                           WCBD
                                     2
                                           SC
                                                         28th Tr
                                    4
                 1900
                           WITV
                                           TN
                                                 1080
                                                                            CBIMT
                                                                                             NS
                 1909
                           WCIA
                                     3
                                           IL
                                                 1134
                                                                                       12
                                                                                             QU
                 1911
                                     2
                           WTWO
                                           IN
                                                 1110
                                                                                       14
                                                                                             QU
                                                                             CBVP
                                    4
                 1928
                           VTGW
                                           MI
                                                 818
                                                                                       16
                                                                             CBIMT
                                           IA
                 2050
                           KGAN
                                     2
                                                 1242
                                                              (time?
                                                                       SW)
                                                                                       24
                                                                             CBRT
                                                                                             NS
                                                                                       34
                                                                             CBHFT
                                                                                             NS
 23rd
                 0800-1100
         Tr
                                                                             CBVN
                                                                                       45
                                                                                             QU
                           WI.VI
                                    56
49
                                           MA
                                                 300
                                                                                                 NOTE #3
                                                                             Unid
                                                                                       31
                                                                                             QU
                                           (PBS)
                           Unid.
                           WNJU
                                    47
                                           NJ
                                                 505
                                                          30th Es 1858 WBBM
                                                                                        2
                                                                                            TI.
                           WCBX
                                     lsls
                                                 300
                                           MA
                           W41AY
                                    41
                                           ME
                                                 130
173
                           ₩39BQ
                                     39
                                           ME
                           WSBK
                                     38
                                           MA
                                                 300
```

Note #1 - Super strong Maine tropo may have contributed to the long distance. I saw no sign of double-hop Es.

Note #2 - Sounded like WABA instead of WABU.

Note #3 - Not SRC (Charlottetown, PE) or RQ (Grand-Fonds), it seemed to be coming from Gaspe' peninsula.

Stephen West, 1077 Sandy Narrows Court, Virginia Beach, VA 23454-5516

```
1153 KARK-4 AR
1200 WDBO-6 FL
                                          12 Es 1200 WFOR-4
   Es
                                                                FL
                                                 2141 KPRC-2
                                                                TX
       1730 MUF-98.3 LA
                                          13 Es 2030 WMAB-2
                                                                MS
   Es 1930 KJRH-2 OK
Es 2000 WTWO-2 IN
                                          14 Es 1800 KARK-4
                                                                AR (MUF 93.9)
                                          16 tr 0700 WLVI-56 MA (440)
       2019 KQTV-2 MO
                                              Es 1800 WKAQ-2
                                                                PR
       2025 WDAF-4
                     MO
                                                       WAPA-4
                                                                PR
10 tr 2015 WNYC-31 NY (280)
                                          17 Es 1000 WDIQ-2
                                                                AL
            WPIX-11 NY
                                                       WWL-4
                                                                LA
                                          19 Es 1630 KFSM-5
                                                               XB
                                                                   note #1
Note #1 - was receiving spanish
on 2 & 6 (same program, minus offset) 27 Es 1045 ATV on 6, 6 (MUF 106.7) with a childrens show. Mexico?
                                                 1730 ATV on 6
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June 1995

July 1995 6 Es 1200 KTAL-6 TX 7 Es 1300 UNID-2 French Tropo from Cape Cod, MA to Charleston, SC is common, I don't 7 want to report relogs. CH. 23 in Es 1230 WTVY-4 AL Southampton, NY is one of the more common LPTVs seen here. I have seen 13 tr 0800 WPBA-30 GA audio on ICOM a lot more tropo to New England here 530 miles IC R-100 1900 Maritimes on 4 & 6 IC R-100 than when I live 250 miles north in the Philly area.

NORTHERN FM-DX

GREG CONIGLIO 5100 GLENWOOD DRIVE WILLIAMSVILLE, NEW YORK 14221

> e-mail: coniglio@geog.buffalo.edu coniglio@acsu.buffalo.edu V131KKDN@UBVMS.BITNFT

V131KKDN@UBVMS.BITNET
FOR DXers in: MA,NH,VT,CT,MA,RI,NY,PA,NJ,OH,MI,IN,IL,WI,MN,IA,NE,SD,ND,MT,WY,ID,WA,OR,AK,Canada
SEPTEMBER 1995 DEADLINE: The 5th LOG CUTOFF: 3 months from postmark

Conditions really picked up in July and early August, as evidenced by this huge column. A wide range of skip in July, with some excellent openings. July 22 was especially unusual-a widespread Maritimes opening for many in the Northeast US and Eastern Canada. Trops were also excellent, with some super paths reported around July 30-August 1. Great to see so many new faces lately, thanks to everyone who reports! On with the DX ...



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WELCOME NEW REPORTER!!

C. R. BERNTH - P.O. BOX 236 - EASTPORT, NEW YORK 11941-0236

JULY 1995 D	2					22 TR				
21 ES					1350	WRVE	99.5	NY	Schenectady	142
1720 WRMF	97.9	FL	Palm Beach	1074	25 ES					
1800 WPEG	97.9	NC	Concord	572	1715	KMZU	100.7	MO	Carrollton	1101
1745 WGNE	98.1	FL	Titusville	1034	1942	KBLS	102.5	KS	N.Fort Riley	1285
1819 WLRQ				978	1933	KKDY	102.5	MO	West Plains	1075

(Thanks for reporting, Charles! We hope to hear from you often!-gc)

MIKE HAWK - 10212 P ST. - OMAHA, NEBRASKA 68127-2130

IVIINE HAVVN - IUZIZ P S I UIVIAHA, IVEBNASKA OSIZ/-ZISU												
Equipment: Kenwood KT-815 tuner, FM-10	at 35 feet.											
MAY 1995 DX	JUNE 4 ES											
MES	1727 WRVS 89.9 NC Elizabeth City											
1152 WBSN 89.1 LA New Orleans	7ES											
1201 WRBH 88.3 LA New Orleans	1822 CKUA13 91.3 AB Drumheller											
1219 WQUE 93.3 LA New Orleans, "N	othing but 1827 CKRA 96.3 AB Edmonton											
Jams Q93°, local KRRK off for a few h	nours 1829 <u>CIRK</u> 107.3 AB Edmonton, r											
??ES	1830 <u>CFBR</u> 100.3 AB Edmonton											
1900 WRMB 89.3 FL Boynton Beach	1833 CISN 103.9 AB Edmonton											
1902 WLMS 88.3 FL Lecanto, // WBV	VM 1834 CKUA 97.5 AB Lloydminster											
1914 WPCV 97.5 FL Winter Haven	1836 <u>CIZZ</u> 99.1 AB Red Deer, ID as Zed											
1928 WJIS 88.1 FL Bradenton, Joy F	M 1837 CKUA8 101.3 AB Red Deer											
1932 WAYJ 88.7 FL Fort Myers, Way												
1932 WAYG 89.1 FL Sarasota, Way F	M 1839 CKUA1 93.7 AB Calgary											
??ES	1841 unID 104.9 ?? Oldies 105											
1733 WCOS 97.5 SC Columbia	1843 <u>CHSN</u> 102.1 SK Saskatoon, Sun 102											
JUNE 1995 DX	1844 <u>KFMD</u> 95.7 UT Delta											
3 ES MUF 107.1	1845 <u>CFMM</u> 99.1 SK Prince Albert, Power 99											
1835 WPCV 97.5 FL Winter Haven	1848 <u>CHMG</u> 104.9 AB Edmonton, local ads											
1847 WPBHt 94.5 FL Pt.St.Joe, Beach	94.5 1849 <u>KUFM</u> 89.1 MT Missoula, news											
1849 WAIB 103.1 FL Tallahassee, B10	3 1851 <u>KYSS</u> 94.9 MT Missoula, Kiss											
1851 WRJM 93.7 AL Geneva, "The Ros	se". (Mike 1854 CJKR 97.5 MB Winnipeg											
this is who that is, hope this helps!-gc	1900 KPND 95.3 ID Sandpoint											
1858 WRMB 89.3 FL Boynton Beach	1903 KMGI 102.5 ID Pocatello, Magic 102											
1900 WUWF 88.1 FL Pensacola	1910 KYOT 95.5 AZ Phoenix											
1902 WYFE 88.9 FL Tarpon Springs	1912 KNAI 88.3 AZ Phoenix, SS											
1924 WPSM 91.1 FL Ft. Walton Beach	Psalms FM 17 TB											
1934 WPCS 89.5 FL Pensacola	0850 KEEY 102.1 MN St. Paul											
1935 WBHY 88.5 AL Mobile	1/100											
1938 WKSJ 94.9 AL Mobile	KIO2 The FM Country.											
1939 WABB 97.5 At Mobile	a so the rincomity											

MIKE HAWK's report continued ..

				IVIINE HAVVN STE				<i>l</i>	
	E 18 ES					(1ES CON			
	WPCV	97.5		Winter Haven	_	WFLM			White City
	WHLG	102.3		Jensen Beach		WIVY	102.9		Jacksonville, Coast 102.9
	WAYJ	88.7	FL	Ft. Myers		WYGC	100.9		Gainesville
BU						WDIZ	100.3		Orlando, New Rock 100
	KLBA	96.7	IA	Albia, gospel music	1	WSHE	103.5		Ft.Lauderdale
1918	_					WOMX	105.1		Orlando
	came ho					WBVM	90.5		Tampa
	WNCM			Jacksonville		WGSG	89.5		Mayo
	WJCT			Jacksonville	4	WQCS	88.9		Ft.Pierce, Classic 89
	WXVS			Waycross		WRMB	89.3		Boynton Beach, FM89
	WUFF			Eastman		WPIO	89.3		Titusville
	WBYZ	94.5	GA	Baxley, Z 94.5		WPCS	89.5	-	Pensacola
	1995 DX					WWRM	-		Tampa
1 <u>ES</u>					1	WOVV	95.5		Fort Pierrce
	WCOS	97.5		Columbia		WRTO	98.3		Goulds, SS
	WXLY	102.5		N.Charleston, Oldies 102.5		WJBX	99.3		Ft.Myers Beach, The X
	WGNI	102.7		Wilmington, 103 GNI		WEEJ	100.1		Pt.Charlotte, Gold 100
	WSFM	107.5		Southport		WTMI	93.1		Miami, classical mx
	wwaa			Wilmington	1	WGYL	93.7		Vero Beach
	WZFX	99.1		Whiteville		WAYJ	88.7		Fort Myers, Way FM
	WMNX	97.3		Wilmington, Coast 97.3	1	WAYG	89.1		Sarasota, Way FM
	WSTS	100.9		Fairmont		WJIS	88.1		Bredenton, Joy 88
	WMXT	102.1		Pamplico	1325	WAVH	106.5		Bay Minette, Oldies 106
	WRNN	94.5		Murrels Inlet, CNN News					langed formats yet
	WSSX	95.1		Charleston, 95 Mix		WVFE			Coral Cove
	WEZL	103.5		Charleston		WLGH	103.1		DeFuniak Springs
	WSQN	102.9		Scranton, Sunny 102.9	133/	KTBZ			L.Jackson, New Rock
	<u>WJMX</u>	103.3		Cheraw		107, and			
1148		93.9		"Power FM"		KMKS			Bay City
1155	<u>WYBB</u>	98.1		Folly Beach, 98 Rock		KQQK			Galveston, SS
	WMGL	101.7		Ravenel, The Coast		unID	103.3		Lone Star Country
	WKTZ	90.9	FL	Jacksonville		KXTJ			Beaumont, SS
	WNLE	91.7	FL	Fernandina Beach		KHCB			Houston, religion
	WBHC	103.1	SC	Hampton		KMDL			Kaplan, casino ad
1207	WDOG	93.5	SC	Allendale					Gulfport, Coast 102
1209	WQIK	99.1	FL	Jacksonville		KLJZ			Port Sulphur, new, calls
1211	WKRO	93.1	FL	Edgewater, 93 Crow FM		KBS0t	94.7		Corpus Christi, SS
1213	WKKZ	92.7		Dublin		WBSN			New Orleans
1216	WJEG			Brunswick		WXRG			Gulfport
	WBGA			Waycross		WRNO			New Orleans, River 99.5
	WAEV?	97.3	GA	Savannah, Mix 97.3		WNOE			New Orleans, k
1225	WAPE	95.1		Jacksonville		WJZD			Long Beach, JZ-94.5
1227	WQPW	95.7		Valdosta		KMEZ			Belle Chasse, Big EZ 102.9
1227	WMTX	95.7	FL	Clearwater, Mix 95.7	_	KCIL	107.5		Hourna, k, C107
	WXDJ	95.7	FL	Homstead, SS		WTKL	95.7		New Orleans, Cool 95.7
1229	WTRS	102.3	FL	Dunnellon		WHMD			Hammond
230	WLOQ	103.1	FL	Winter Park		KLEB			Galliano, 94 Country
	WEGC	103.5	GA	Leesburg		WZRH			Picayune, The Zephyr
233	WAVW	101.7		Vero Beach, Wave 101.7		KXOR?			Thibodaux
235	WOLC	102.1	FL	Watertown, Power Country	_	WEZB	97.1		New Orleans
236	WAOA	107.1	FL	Melbourne	_	MANK	101.5		Baton Rouge
238	WTPX	106.7		Ft.Lauderdale, SS		WKJN	103.3		Hammond
239	WEAT	104.3		W.Palm Beach, Sunny 104.3	1455		100.3		C100 or Z100 and CHR music
241	WYOC	104.9	FL	High Springs					Larose, LA-gc)
	WTF	107.5		Omega		XHRP	94.7		Saltillo
244	WIRK	107.9	FL	W Palm Beach	1503	XHNLN	106.1	??	NOT MONTERREY, who?

NORTHERN FM DX	SEPTEMBER 199
MIKE HAWK'S	report continued
JULY 1ES CONT	JULY 11 ES
1508 KXKC 99.1 LA New Iberia	1130 unID 103.1 AR ??, CD 103.1, ID, k
1510 KSMB 94.5 LA Lafayette	1852 <u>KMIS</u> 106.5 MO New Madrid
1512 XHRK 95.7 NL Monterrey	1900 KNSR 89.9 MN Collegeville
1514 XHJD 98.9 NL Monterrey	1904 KOKS 89.5 MO Poplar Bluff
1515 KFXY 96.7 LA Morgan City, Foxy 96	1925 KKLR 94.5 MO Poplar Bluff, Clear 94.5
1518 XHRL 98.1 NL Monterrey	1940 KERE 93.7 KS Horton, // KERE 1470
1523 WGGZ 98.1 LA Baton Rouge, Oldies 98.1	2051 KEEY 102.1 MN St. Paul, K102
1532 XHGAL 93.7 NL Galeana	2053 KITN 93.5 MN Worthington
1536 XHNAR 103.5 NL Linares, tentative	2100 WHWC 88.3 WI Menomonee, Ideas 88.3
1537 WFMF 102.5 LA Baton Rouge	2132 WJMC 96.3 WI Rice Lake
1547 XHAAA 93.1 TA Reynosa	2143 KDOG 96.7 MN N.Mankato
1558 XHMP 95.5 CL Torreon, clear ID	2252 WOFM 94.7 WI Mosinee
1605 XHRYA 90.9 TA Reynosa	2255 WWJO 98.1 MN St.Cloud, 98 Country
1640 XH?? 93.7 ?? Flamingo Estereo	2258 KTCZ 97.1 MN Minneapolis,
1644 XH?? 90.9 Cl Chihuahua, calls?	2302 WLJY 106.5 WI Marshfield
1650 XH?? 94.9 Cl Chihuahua, definitely from	2305 KIWA 105.3 IA Sheldon, new freq.
Chihuahua, ID sounded like D 94.9 in English	STATION #1500 (Congratulationsl-gc)
1700 KHTG 88.1 TX Pasadena, SS and EE ID	11ES
1700 KSBJ 89.3 TX Humble, religion	1739 WCIZ 97.5 NY Watertown, 97.5 CIZ
1700 KPVU 91.3 TX Prairie View	1742 <u>CBV4</u> 88.7 PQ St.Pamphile
1704 KUHF 88.7 TX Houston	1745 CKRL 89.1 PQ Quebec
1705 KTSU 90.9 TX Houston	1748 <u>CFLX</u> 89.1 PQ Sherbrooke
1725 WKNN 99.1 MS Pascagoula	1800 WMHI 94.7 NY Cape Vincent
1727 WMJY 93.7 MS Biloxi, Magic 93.7	1809 WTNY 93.5 NY Watertown
1728 WOSM 103.1 MS Ocean Springs, religion	1826 CKLH 102.9 ON Hamilton, (Mike, this is
1731 KJIC 90.5 TX Pasadena, religion	the S. Ontario station with that slogan!-gc)
1736 WXRG 96.7 MS Gulfport, Rock 96.7	1828 CHYM 96.7 ON Kitchener, Chime FM
1800 WHIL 91.3 AL Mobile	1829 WKLX 98.9 NY Rochester
1805 WMAH 90.3 AL Biloxi	1830 WPXY 97.9 NY Rochester
1859 WUWF 88.1 FL Pensacola, Woof Radio	1832 WGRT 102.3 Ml Port Huron
2000 weak Es continues to persist	1833 <u>CIDC</u> 103.5 ON Orangeville, Hot 103.5
2030 WPCV 97.5 FL Winter Haven	(Mike this is the city of license-gc)
2036 WHTQ 96.5 FL Orlando	1834 <u>WSAQ</u> 107.1 Ml Port Huron
2114 WKZR 102.3 GA Milledgeville	1836 CIMJ 106.1 ON Guelph, Magic FM
2116 WQZY 95.9 GA Dublin	1837 <u>WGER</u> 106.3 Ml Saginaw
2117 WQIK 99.1 FL Jacksonville	1839 CKQM 105.1 ON Peterborough, Country 105FM
8 ES	1840 WTKW 99.5 NY Bridgeport
1729 CIMX 88.7 ON Winsdor, 89X	1842 <u>CIOM</u> 97.5 ON London
1732 WBSU 89.1 NY Brockport	1848 <u>WVOR</u> 100.5 NY Rochester
1735 WFRW 88.1 NY Webster	1853 <u>WAER</u> 88.3 NY Syracuse
1959 WOEL 89.9 MD Elkton	1858 WCMU 89.5 Ml Mt.Pleasant
11.TB	1934 KNLR 97.5 OR Bend
0800 KRCQ? 102.3 MN Detroit Lakes	1935 KLRR 107.5 OR Redmond
0805 KZKK 105.1 SD Huron	1937 KSJU 102.9 OR Redmond
0830 KTSD 91.1 SD Reliance	1940 KOAB 91.3 OR Bend
0830 KJKJ 107.5 ND Grand Forks, KJ108	12 TB
0840 KMOD 97.5 OK Tulsa	1921 WJMC 96.3 WI Rice Lake, back again
0900 KQLL 106.1 OK Owasso, Cool 106.1	2000 WERN 88.7 WI Madison
0905 unlD 102.9 ?? Oldies 102.9, (This was	2050 WWEZ 97.5 TN Trenton, new Tr state 52
likely KQTP St.Marys-Topeka, new-gc)	2100 WDLM 89.3 IL E.Moline
0920 KRIG 94.3 OK Nowata	2112 KHLS 96.3 AR Blytheville
0928 KRSU 91.3 MN Appleton	2133 WPXR 98.9 IL Rock Island, Power 98.9
0930 KSJR 90.1 MN Collegeville	2200 KNOZ 100.1 MO Cameron, Clear Country
1000 KSSS 97.5 ND Bismarck, Cat Country	new to the air
100 KOQL 102.3 MO Columbia new station	2215 WJOD 107.5 IL Galena
48 with oldies and Cool 102 slogan	
The state of the s	

MIKE HAWK's report continued

				IVIIKE HAVVK'S I	repor	't cont	inuei	d	
JULY 13	TR					Y 18 ES C			
0106 KK	JR	107.1	MN	Hutchinson, KK-Country	1902	WNCW	88 7	NC	Spindale
0132 W.	ZOK	97.5		Rockford, 97-ZOK		unlD			Oldies 104.9, the
0135 W	HTL	102.3	W	Whitehall		DJ's nar			
0140 W		100.9		Rockford	1906	un!D			Star 104.7 (most likely
0144 KE	GE	93.7	MN	Minneapolis, The Edge	1000	it was V			
0150 WI		105.5	WI	Trempealeau, Z-Rock	1909	WKOC			Elizabeth City
0158 KU		91.5	IA	Mason City		WLDJ			Appomattox,
0200 KN		91.1	MN	Minneapolis	1014	Oldies 10			
0200 W				Stevens Point	1919	WAKG			Danville
2100 W.				Lancaster		unID	101.7	NC	Charlotte? that area?
2103 WE		88.7		Madison			101.7	NC	Roanoke Rapids
2104 WZ		97.5		Rockford		WLEE	102.5 06.5	VA	Williamsburg (Mike, this
2106 WH		102.3		Whitehall	1323				those calls-gc)
2110 W		98.9		Tomas	1025	WELK			Elkins, K95
2249W0		105.1		Evanston, SS		WRVQ			
2251 W		107.5		Chicago	_				Richmond
2253 WF		103.5		Chicago, Rock 103.5		WGH	97.3	VA	Newport News
2300 WN		90.1		Chicago	_	WOBE			Charleston
2306 W		105.1		Quincy		WJYP			S.Charleston
2327 WE		96.3		Chicago		WCMS			Norfolk
2330 WN		95.5		Chicago		WKEE			Huntington, Key FM
2333 WV		89.9				WYAV			Conway
	VOF	09.9	AAI	Stevens Point		WODR			Raleigh
18 ES	LIT	00.0	NIC.	Marshard O's		WPVR			Roanoke, Lite 95
1808 WR		96.3		Morehead City		WFXK	104.3	NC	Tarboro, Foxy 107 & 104
1811 WR	-			Dunn, Rock 103.5	19 ES				
1813 WH				High Point, g		WQIK	99.1	FL	Jacksonville
1817 WC		98.1	NC	Fayetteville		WUFF			Eastman
1819 WZ				Topsail Beach		WIVY	102.9		Jacksonville, Coast 102.9
1821 <u>WJ</u>	_			Hamlet		WSTF	97.9	FL	St.Augustine
1823 WK		98.7	NC	Jacksonville	1731	WRQ0	107.3	FL	Jacksonville
1826 WN				Wilmington		WPCV	97.5		Winter Haven
1828 WR	_			Kinston	1743	WAKN?	94.9	??	(Maybe WHKN Milan, GA?-gc)
1830 WK				Lumberton	1946	WIXV	95.5		Savannah
1830 <u>WX</u>	_			Hickory		WSVH	91.1	GA	Savannah
1832 WS				Fairmont	1759	WLPT	88.3		Jesup
1834 WZ				Wallace	1800	WMBW	88.9	TN	Chattanooga
1835 WG		02.7	NC	Wilmington, 103 GNI	1801	WICI	94.7	SC	Sumter
1837 WJ	SK 1			Lumberton	1803	WABE	90.1	GA	Atlanta, FM90
1839 WR				Kannapolis	1808	WBYZ	94.5	GA	Baxley
1840 WK				N.Wilkesboro	1813	WKZR			Milledgeville
1841 WN		99.5	NC	High Point	1815	WDDK	103.9	GA	Greensboro
1843 WF	MX 1	05.7	NC	Statesville, Country 105.7	1818	WZLG			Hogansville, Hot 97.5
1846 WF.	JA 1	05.5	NC	Sanford		WPCH			Atlanta
1848 WR				Wilson, 106.1 RDU	1825		94.3		Hot Country 94, and
1848 WQ	OK	97.5	NC	South Boston, K97.5		mentione			
1849 WN	EU !	94.5	NC	Eden, The Rock Alternative	1831	WJFR			Jacksonville
1850 WJ				Conway					Columbus, Rock 103
1851 unID) '			Y103 and mention of Y94.5	1840	KIKK			Houston
	positi	vebut	l thin	k I saw that WYAK-SC is	1842		100.3		Houston
				ne now, check FMN-gc)		KOOK			Galveston, SS
1853 WS				Charlotte	_	KMJQ			Houston, mentioned that
1855 WW				Mullins, The Shark					from Minnesota.
1859 WH				Wilmington					Freeport, KJ103 and AM88
1900 WH				Norfolk .	1849				Palestine Hot Country
1900 WN				Greensboro	1043	VEN	30.7	17	Talestine not country
1901 WL				Hemingway	AAOD	E OF MIKE	CCDY	TOC	OA AEN
TTL		JU.3	50	Tonky way	INUN	C OF IVIIK	SUX	100	UTVIC!!

MIKE HAWK's report continued ...

			MIKE HAWI	('sr	eport con	tinue	d	
JULY 19 ES					29 TR		-	
1850 KMKS	102.5	TX	Bay City		0300 KSMU	91.1	MO	Springfield
1851 <u>KHMX</u>	96.5	TX	Houston, Mix 96.5		0310 WCBU	89.9		Peoria
1853 KAFX	95.5	TX	Diboll, K-Fox 95		0318 KTLH	93.9	MO	Boonville
1857 <u>KBHT</u>	93.5	TX	Crockett		0321 KICK	97.9	MO	Palmyra, Kick FM
1900 KEDT	90.3	3 TX	Corpus Christi		0326 WDZ0	95.1		Decatur
1901 KPFT	90.	1 TX	Houston		0336 KGRC	92.9	MO	Hannibal, Variety 93
1902 KMPQ	104.9	TX	Rosenberg, SS		0341 WHMS			Champaign
1911 KKBQ	92.9	TX	Pasadena		0344KGLS	93.1		Pratt
1923 WBBA	102.5	GA	Waycross		0405WTAZ	102.3	IL	Morton, Talk 102
1925 WHFX	103.3	GA	Waycross		0618 KJIL	99.1	KS	Copeland
1927 WTRS	102.3	GA	Dunnnelon		0621 KSCB	107.5		Liberal
1928 WMXQ	94.5	AL	Birmingham, Mix 94.5		0625 KREJ	101.7	KS	Medicine Lodge
1929 WOOF	99.7	AL	Dothan, Woof FM		0638 KX00	94.3	OK	Elk City, The Zoo
1939 WTNT	94.9	FL	Tallahassee		0646 KQIZ	93.1		Amarillo, like a local! 5
1942 WMJJ	96.5	AL	Birmingham, Magic 96		0651 KGGG	94.7		Sterling, o
1945 WSLE	102.3		Cairo, Whistle		0659 KJRT	88.1	TX	Amarillo
1947 WBGM	98.9		Tallahassee		0700 KACV	89.9	TX	Amarillo
1948 WBAM	98.9	AL	Montnomery		0708 KEJS	106.5	TX	Lubbock, Power 106,
1953 WESP	102.5	AL	Dothan, Oldies 102.5		Tejano	music		6
21ES					0711 KM00	107.1	KS	Baxter Sps, Oldies 107
1924 WTRS	102.3	FL	Dunnelon		0713 KZII	102.5		Lubbock, Z102
1925 WIVY	102.9	FL	Jacksonville		0715 WRMJ	102.3	IL.	Aledo
1926 WLOQ	103.1	FL	Winter Park		0725 WRMS	94.3	K	Beardstown
1928 WJRR	101.1	FL	Cocoa Beach		0737 KRFS	103.9	NE	Superior, long sought after
1930 WFHT	101.5	FL	Quincy, Hot 101.5		0741 KAKS	107.9		Canyon 53
1932 WGNE	98.1		Titusville		0750 KONE	101.1	TX	Lubbock
1935 WHTQ	96.5	FL	Orlando		0753 KLLL	96.3	TX	Lubbock
1936 unID	100.5	??	"Mix 100.5"		0801 KGNC	97.9		Amarillo
1939 WMMO	98.9	FL	Orlando		0802 KQAC	98.7		Amarillo
1941 WGCO	98.3		Midway		0853 KQFX	104.3		Borger, Tejano, changed forma
1943 WLRN	91.3	FL	Miami		sonew	calls? (no-go	:)
1944 WHFX	103.3	GA	Waycross		0901 KJAK	92.7		Slaton, tent. with religion
1948 WKQL	96.9	FL	Jacksonville		1038 KW0X	101.1	OK	Woodward, K101
1955 WAYJ	88.7	FL	Ft.Myers, Way FM		1218 WZOK	97.5		Rockford, 97ZOK
2000 WSVH	91.1		Savannah		1220 St.Louis	still in		
2000 WHCJ	90.3	GA	Savannah		1222 KKMI	93.5	IA	Burlington
2001 WIXV	95.5	GA	Savannah		1318 WIKK	103.5		Newton
2002 WYFS	89.5	GA	Savannah		2038 WJEQ	102.7	IL.	Macomb, Classic 103
29 TR					2040 WGCI	107.5		Chicago
0000 KWND	88.3	MO	Springfield, The Wind		2041 WCFL	104.7		Morris, New Life Radio
0019 WBBA	97.5		Pittsfield		2043 WJMK	104.3		Chicago, Oldies 104.3
0020 KUFO			Clayton		2044 WRCX	103.5		Chicago
0030 unID	102.9		Oldies 102.9 (See earlier-gc))	2048 WQCY	99.5		Quincy
0050 KSHE			Crestwood, K-She		2051 WKXQ	96.7		Rushville, local ads
0109 WZZQ	107.5		Terre Haute, The Rock	471	2055 unid	100.5		ID as "WQLZ 92.7", is this a
0111 KPNT	105.7		St.Genevieve, Point		new tra	nslator		
0117 WASE			Radcliff, Oldies 103.5	586	2100 W201A			Decatur, ID as WBGL, thought
0120 WMOS	103.9		Quincy, The Moose					WNLD, thus, tentative
0122 WCBW			Columbia		2125 WIAI	99.1		Danville
0141 WIBI	91.1		Carlinville, New Life Radio		2130 WZZQ	107.5	IN	Terre Haute
0143 WYMG	100.5		Jacksonville		2200 WGLT	89.1		Normal
0144 WKYU			Bowling Green	591				Peoria, Rock 105.7
0157 KDHX			St.Louis	001	2250 WGLO	95.5		Pekin
0200 WSIE	88.7		Edwardsville		2300 unID	96.7		Twin Cities Best Rock.
0200 KCLC			St.Charles					EAL Twin Cities, so many
0206 WHIC			Hardinsburg, The Wolf	563				'LLI Joliet??-gc)
50			g,			,		
00								

JULY 29 TR

MIKE HAWK's report continued ...

LIHLY 30 TR

22EC VA/DAII	402.4	# Donatilla	XVL	LOVIII		
2356 WDNL	102.1	IL Danville	0930	OKTCZ	97.1 MM	N Minneapolis
30 TR			094			l Wausau
0001 <u>WLRW</u>		IL Champaign	0950	WOFM 9	94.7 W	1 Mosinee
0005 unlD	95.3	?? Magic 95.3, KOM0	19			Willmar, K-95
0021 KILJ	105.5 I	A Mt.Pleasant				I Tomah
"KJ Five	Star Cour	ntry"				I Stevens Poin
0032 W0J0	105.1	L Evanston, SS				1 Omro
0035 WFMT	98.7	IL Chicago, c	1			Milladore
0038 WRKX		IL Ottawa				
0613 KEEY		N St.Paul, K102				Rockford
0618 KNSG		N Springfield, k				Northfield
0631 KRCQ		N Detroit Lakes, Cou	mai: 100			Winona, MN
0640 KSCB		S Liberal	1200			I Columbus, loc
0652 KMCX		E Ogalalla	1212	WLTE 10	J2.9 M	Minneapolis
0700 KUDA?		r: Oyalalla ?? mentiond "here on	Aba			
			the			
	Plains", no					THE P
0714 <u>KRAQ</u>		N Jackson, o			1	94.51
0720 WCCN	107.5 V	// Neillsville				
0730 WQPM	106.1 M	N Princeton, Country	/ Q106			
0915 KYSM	103.5 M	N Mankato, with SS	!			
0925 WB0B	100.3 M	N Minneapolis, Bob 1	100			
FM, long	sought a	fter.				
	3					

ausau osinee illmar, K-95.3 mah evens Point nro lladore ckford orthfield inona. MN and WI news lumbus, local news nneapolis



Good DX in July made up for a slow June. My sophomore year at UNL is fast approaching, and I may be making my home in Lincoln during upcoming summers as well. According to WTFDA "rules" for FM stats, loggings in Lincoln wouldn't count on my Omaha totals. By the way, I now stand at 1581 heard over about 4 years of FM DXing. Working much more and having to commute (1/2 hour drive, not too bad) cut down on DX time more than ever this year. Anyway, that's all for now. 73's. (Congrats on the great totals. Hope the 2nd year at UNL goes well, and you still have at least some time left over for DX-I know lately how that feels too, hi-qc)

MIKE BUGAJ - 69 SHERMAN ROAD - ENFIELD, CONNECTICUT 06082

Equipment: Carver TX-11 and Sherwood rx, (b

IJEW	are	unaer	iinea

JUNE 1995 DX

20 TE	3												
1720	WQSR	105.7 N	1D	Catonsville, odlies									
1725	WKHI	107.5 \	/A	Exmore									
2200	WMGK	102.9 1	PA	Philadelphia, 70s, ph/WDR0									
	WKDN			Camden, phased WCCC									
2214	WNWK	105.9 1	IJ	Newark, WHCN phased									
2233	WSTW			Wilmington, with WZMX									
	phased			Best Music"									
2236	WXTU	92.5 i	PA	Philadelphia, ph/WWYZ, k									
				Philadelphia, concert									
	music, phased WKSS.												
2259				Philadelphia, WFCR phases									
				Philadelphia, Q102,									
	with WA												
2347				Salisbury, oldies									
29 TF				,,									
No. of Concession, Name of Street, or other Persons, Name of Street, or other Persons, Name of Street, Name of	WRSF	105.7 N	IC.	Columbia									
0705	WWDB	96.5 F	PA	Philadelphia, WTIC phased									
0731	WAEB			Allentown, WMRQ phased									
				Baltimore, "The Colt",									
	"Greate												

1915 WXYV 102.7MD Baltimore, V103 1925 WERQ 92.3MD Baltimore, 92-Q

00	th IF	modifie	d), Pro	obe	9 at 30 feet with rotor
	лик	30 TR			
		CBHY	92.1	NS	Yarmouth
		CBHL			Liverpool
		1995 D		140	Liverpoor
	1 ES	1770			
C		WZZR	92.7	FL	Stuart
					Harrison
					Forest City
	1029	KTMO			Kennett
	1045	WHKR	102.7	FL	Rockledge
	1050	WFKS	99.9	FL	Palatka, 99.9 Kiss FM
ı	1050	WKRG	99.9	AL	Mobile, Coast 100
d	1057	<u>WYMX</u>	99.1	MS	Greenwood
9	1058	WKTK	98.5	FL	Crystal River
	1106	WTYX	94.7	MS	Jackson
	3 ES				
		WKTF			Jackson, "Catfish 95"
					Columbus
1		WLIN			Gluckstadt
1		WVNA			Tuscumbia
		WMC			Memphis
					Hopkinsville
		KHPQ			
					Maumelle, Kool 95
	1240	KKLR	¥4.5	MO	Poplar Bluff, Clear

MIKE BUGAJ's report continued.

JULY 1995 DX 5 ES 2001 WXXQ 98.5 IL Freeport 2014 KITR 101.3 IA Creston 2026 KISD 98.7MN Pipestone 2044 KLQL 101.1MN Luverne 2052 KINI 96.1 NE Crookston 5 TR W277AB 103.3 NY Noyack, new translator of WHSU with WPRB phased (Mike, this is the location of this station-gc) 2145 WSRF 105.7 NC Columbia, Dixie 105.7 2321 WJCD 105.3 VA Norfolk, now CD 105.3 7 ES 1800 KELN 97.1 NE N.Platte 1918 KIAI 93.9 IA Mason City, "KIA-FM" 2027 WHQQ 92.1 IL Charleston 9 ES 1054 WCMQ 92.3 FL Higleah 97.3 FL Miami 1102 WFLC 1116 WPIK 102.5 FL Summerland Key, Pickin 102 5 1135 WKRY 93.5 FL Key West 1138 CM--92.9 CU Mono 92.9 FL Punta Gorda 1141 WIKX "Kick Country 92.9" 1145 WAVV 101.1 FL Marco, "Wave" 99.7 33 constructionsounds, hammer 1156 unID drills, saws, etc. new station or format? 1215 WSJT 94.1 FL Lakeland, jazz 1217 WWRM 94.9 FL Tampa, "Warm 94.9"

JULY 11 ES 1935 KWKH 94.5 LA Shreveport, k 1940 WKYQ 93.3 KY Paducah, k 12 TR 1930 WRSF 105.7 NC Columbia, in real good Norfolk 99.7, 94.9, 105.3 only fair 30 TR 2148 WMJQ 102.5 NY Buffalo, Q102 2254 WKSE 98.5 NY Niagara Falls, Kiss 98.5 modern rock 2256 CJXY 95.30N Hamilton, Y95 2326 CKPC 92.1 ON Brantford, Lite 92 2339 CFCA 105.3ON Kitchener, 105.3 Kool FM with classic rock 31 TR 0702 CKGE 94.90N Oshawa 0750 CFMX 103.1 ON Cobourg, c 2052 WRVQ 94.5 VA Richmond, Q94 2138 WERX 102.5 NC Edenton, Rock 102.5 2151 WHUR 96.3 DC Washington, s 2154 WMZQ 98.7 DC Washington, k 2155 WGMS 103.5 DC Washington, c 2200 WWMX 106.5MD Baltimore, Mix 106.5 2213 WASH 97.1 DC Washington, Wash-FM 2216 WKYS 93.9 DC Washington, s 2234 WOCT 104.3MD Baltimore, 104.3 The Colt 2244 WRQX 107.3 DC Washington, New Mix 107.3 2245 Norfolk 99.7, 105.3, 92.9 fair



No sooner did I send in my last report when coastal tropo hit hard with super strong signals from as far south as North Carolina.

DANIEL OETTING - 4106 ELAND DOWNE - PHOENIXVILLE, PENNSYLVANIA

Equipment: Harmon-Kardon Citation 23, rabbit ears, & 0-10-20db Radio Shack Amp.

JUNE 1995 DX 28 TR (back door cold front) 2346 WZMX 93.7 CT Har

2000 WZDR

2346 WZMX 93.7 CT Hartford, 70's oldies 2350 WIL! 98.3 CT Willimantic, I-98

94.9 MS Columbus, Hot Cntry K94

2350 <u>WIL1</u> 98.3 CT Willimantic, I-98 2352 WTYD 100.9 CT New London, rm

2358 WVVE 102.3 CT Stonington, r 29 TR

1733 WZGC 92.9 GA Atlanta, Z93

29 TR

0010 WDGEt 99.7 RI Wakefield, pr, "The Edge" never would ID at top of the hour

0014 WBZO 103.1 NY Bay Shore, o

0015 WGNY 103.1 NY Newburgh, sr, Energy 103

0017 WBRU 95.5 RI Providence, pr 0017 WWBB 101.5 RI Providence, B 101.5

0018 WPDH 101.5 NY Poughkeepsie, rp 0029 WXTM 99.7 NY Monticello, om, "Jukebox

Radio 103.1" address Paramus, NJ 0038 <u>WJFD</u> 97.3 MA New Bedford, ID, ad

Portuguese? very strong!

0040 WCTK 98.1 MA New Bedford, k 0044 WEHM 96.7 NY E.Hampton, ID

0047 WXTK 94.9 MA S.Yarmouth, talk, ad

0050 WHOM 94.9 NH Mt. Washington, rm

JUNE 29 TR CONT

0058 WPRO 92.3 RI Providence, r. ad

0100 WPLR 99.1 CT New Haven, ID 10115 WGBH 89.7 MA Boston, c

0115 WGBH 89.7 MA Boston, c 0117 WAMC 90.3 NY Albany, c

0137 WAAF 107.3 MA Worcester, ad 0140 WXKS 107.9 MA Medford, r

0140 WXKS 107.9 MA Medford, r 0210 had to call it quits, zzzz.

JULY 1995 DX 5 TR

2300 WLBW 92.1 DE Fenwick I. o, ad "Wave"

2302 WLNG 92.1 NY Sag Harbor 2310 WLFX 97.1 MD Ocean Pines, rp, "The Fox"

6 DW 1700 WDIY 88.1 Ri Providence, ID, j

1700 WDIY 88.1 RI Providence, ID,

1230 WSHR 91.9 NY L.Ronkokoma 13 ES (MUF 94.9)

1241 WSEB 91.3 FL Englewood, g

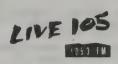
1253 WBVM 90.5 FL Tampa, g, ID // WLMS

1255 ES weakening

MORE OF DAN'S DX ON THE NEXT PAGE!

Dan Oetting's report continued ...

JULY 18 ES (MUF 95.9) 93.1 1927 KTYL TX Tyler, ID ?? ment. of CBC Network 1950 unID 90.3 2000 KMSI 88.1 OK Moore, wx, ID, g 88 1 22 French 2005 unID 2011 KGLS 93.1 KS Pratt, k, ID 2048 KRCS 93.1 SD Sturgis, severe wx warning



Hello again. Once again we have moved. (5 times in the last 8 years!) Now we live in Phoenixville. DX to the north is not as good here as it was in Pottstown. We're not on a hill, nor are we in a valley, so DX is good but not great. The super New England tropo on June 28-29 was so intense that when local TV ch12 went off the air for the night, ch.12 in Providence was in crystal clear on the local cable service! Skip has been below average here this year, but that may be in part to me not checking as much as I should. (No. most people seem to agree with that opinion of this year, although it picked up in July a bit-gc). Talk to you later, Dan O.



JULY 19, 1995 ES

ID, country

COME NEW REPOR'

LENNY GOLDBERG - 343 E. MAIN STREET - ASHLAND, OREGON

(503) 488-0066. Equipment: Crappy Toyota AM/FM radio with junky antenna. I bought a Grove antenna but couldn't get my car radio out to install it

0900	KNAB	104.1	CO Burlington 1114	Ш										
	KSLS	101.5	KS Liberal 1241	ı										
	unID	102.3	?? same as KSLS	ı										
	KOSI	101.1	CO Denver 976	1										
	KVOD	99.5	CO Denver 976	ı										
	unID	99.1	?? "Family News in Focus" (likely	Ш										
	KJIL Copeland, KS, or KKKK Odessa, TX-gc)													
0915	unID	95.1	?? "Mustang Country" (I was just	ı										
	out in t	hat area-	this is Delta, CO-gc)	П										
0917	KSKL	94.5	KS Scott City, Cool 94, Beatles 1204	ı										
	KBUY	94.1	TX Amarillo 1241	ı										
	unID	92.1	?? with Rush Limbaugh	1										
0923	KUNC	91.5	CO Greeley 976	П										
	KWBI	91.1	CO Morrison-Denver	ı										
0925	unID	90.5	?? "Wyoming Public Radio" ment.	H										
	Denver	area eve	ents (KUWZ Rock Springs, WY?-gc)	1										
	KPAW	107.9	CO Ft.Collins, "The Bear" 958	1										

JULY	19, 199	5 ES			
0942	KAAQ	105.9	NE	Alliance, We're Double	
	Q Coun	try' (Len	ny, i	KKAQ uses this slogan-g	(c)
	KVAY	105.7	CO	Lamar	1127
	KNNG	104.7	CO	Sterling, King-FM	1049
	KSNO	103.9	CO	Aspen	885
0955	KZYRt	103.1	CO	Aspen	
	KKCI	102.5	KS	Goodland	1141
	KBCO	97.3	CO	Boulder	947
1008	KGLL	96.1	CO	Greeley, Eagle k 96.1	976
	KNRX	92.1	CO	Castle Rock, "92X", Der	rver's
	New Ro	ck "scre	w the	e commercials"	985
	KERP?	91.9	CO	Pueblo? (or KDRH Glei	nwood
	Sps?) r	eligious,	with	Denver mentions	
	KWMX	107.5	CO	Lakewood, Mix 107.5	976
1027	KQMT	101.5	CO	Vail	903
	unID	95.1	??	"You're in the heart of	
	the cou	ntry, Y9	5 cou	intry (KCGY-WY, I thin	k-gc)

I never thought I'd get any DX on this car radio. What a great surprise! It just kept coming, too, but I had to guit and get to work. Also received unID Spanish music on 104.3, 107.1, classical on 88.1, 89.5, 89.7, country on 94.9, 92.1, 98.1, 99.1, 101.1, 107.1, 99.9, folk on 91.9, rock on 98.1, 90.9, punk on 89.5, and a bunch more. If anyone can ID any of this, please let me know. Also note that there is a pirate here (Medford) on 107.7 rebroadcasting the dance channel from DMX cable, so there is no ID, but they never get caught! They're on all the time, for over a year, maybe two. (Welcome to Northern FM DX, Lenny! We look forward to hearing from you the next opening!-gc)

A BIG THANK YOU TO PETER GEORGE FOR A VERY SUCCESSFUL 1995 W.T.F.D.A.

JOHN EBELING - 9209 VINCENT AVE. SO. - BLOOMINGTON, MINNESOTA 55431

or: 6483 COUNTY ROAD 47 - ALBORN, MINNESOTA 55702

85.50.00				CONTT HOAD	4/ -						
<u>JUNI</u> 21 E		X (PR	USIT	MINN.)				X (BLC	XQM	INGTON, MINN.)	
		02.7	AFT	Dutto POor EAST	050		& TR				
	KAAR	92.7 94.1	MT	Butte, "Car FM" Butte	950		KGRW			Friona	864
					950		KPNO	90.9	NE	Norfolk	282
	KQUY	95.5 89.5		Butte, "Y95" KPBX xftr, sent letter	950	24 TF					
	KLCM	95.9			700		KIWA	105.3	IA	Sheldon	170
	KBLL	96.5		Lewiston	792		1995 D	X			
	KBMG	95.9		Helena, hot k 99.5 Hamilton	918	11 E					
	KUFM				1023	1730	WMUL			Huntington, listed	
	KDXT	89.1 93.3		Missoula Missoula	1010			0w, -17			716
					1010		WNAA	90.1		Greensboro	934
	KGTM WJHU	98.1 88.1		Rexburg	955		WKRR			Asheboro	951
	WFLY			Baltimore, NOTE 1	074	1734	WWGL			Lexington,	
		92.3	LAFA	Troy	974			an 94.1			928
	1995 D	Δ					<u>WOFX</u>			Fairfield, "The Fox"	58 9
1 IB	VCD7	00.4	0.45.1	Colornina accordo		1751	WXBQ	96.9		Bristol	815
0613	KGPZ	96.1	IMIN	Coleraine, new, k	4.4		WSCQ			W.Columbia,Sunny10	
a rea	NOTE 2	2			44		WKED		KY	Frankfort	63 3
1 ES	WODD	047		Deletel			<u>WQBB</u>		TN	Knoxville, Q104.5	787
0817	WQDR	94.7		Raleigh	1061		WMGZ	97.7	GA	Sparta	972
	WGSG	89.5		Mayo	1278		WNIN	88.3	IN	Evansville, it was Es	56 0
	WQZX	94.3		Greenville, Q94	1095	1800	WJSP	88.1	GA	Warm Springs	946
0941	WMTO	93.5		Port Saint Joe		11 TF					
				b saying)	1252	2005	KTMO	98.9	MO	Kennett	618
	WJXR	92.1		Maccleny	1285	2010	KGRA	98.9	IA	Jefferson, KG98 FM	202
0947		92.3		Orlando, K92	1416	2236	KNFX	104.3	MN	Spring Valley	92
	WJLU	89.7	FL	N.Smyrna Beach	1395	2250	KMZU	100.7	MO	Carrollton	378
5 ES						2310	KXBZ	104.7	KS	Manhattan, B104.7	425
1757	WQRA	94.3		Warrenton	944	2315	KKCD	105.9	NE	Omaha	280
	WZBH	93.5		Georgetown	1044	2324	KFGE	105.3	NE	Lincoln, hot country	327
1803	WRAR			Tappahannock	1018	2359	KLNE	88.7	NE	Lexington	430
	WJFK			Manassas	956	2359	KHNE	89.1	NE	Hastings	390
	WWDE			Hampton, 2WD	1082	12 TR					
1813	WCXL		NC	Kill Devil Hills,		0017	KZKX	96.9	NE	Sewward	332
	"XL 104				1158	0027	KMOD	97.5	OK	Tulsa	616
	WNVZ			Norfolk, Z104	1105	0900	KDFR	91.3	IA	Des Moines	225
	WTVR	98.1		Richmond	1015	0903	KTTS	94.7	MO	Springfield	525
	WNCX			Cleveland	661	0907	KQWC	95.7	IA	Webster City	165
	WCCE	90.1		Buies Creek	1079	1315	KEMB	100.1	IA	Emmetsburg	137
	WFLS	93.3		Fredericksburg	976	1323	KNCY	105.5	NE	Auburn .	333
				Westover	822	1325	KRAQ	105.7	MN	Jackson	119
1837	WOWI			Norfolk	1105	1333	KVHT	106.3	SD	Vermillion	229
	WMXB			Richmond, B103.7	1015	1342	KGOZ	101.7	MO	Gallatin	341
	WMRY			Crozet, c	940	18 ES	(PROS	IT, MIN	N)		
		104.7		Crewe	1011	1600	WMHK	89.7	SC	Columbia	1084
	WVGO			Richmond	1015	1600	WRJA	88.1	SC	Sumter	1111
	WVAQ	99.7		Staunton	922	1605	WYFL.	92.5	NC	Henderson	826
	WYFI	99.7		Norfolk	1105	1606	unID	93.7	??	"Classic Rock 93.7"	
	WRXL			Richmond, XL102	1015	1638	WSCA	93.7		Georgetown	1175
				Morgantown, CLG-FM		1650	WDOG	93.5	SC	Allendale	1132
	WRVQ	94.5		,	1015	1705	WLOW	106.9	SC	Bluffton	1197
	WRVL	88.3		Lynchburg	956	1714	WTKS	104.1	FL	Cocoa Beach	1449
	WFOS	88.7		Chesapeake	1102			104.5		Atlantic Bch	1299
1906	WTEB			New Bern, listed			WJHM	101.9		Daytona Beach	1383
	as WTN				1154		WIVY	102.9		Jacksonville	1294
	WIKS			New Bern	1154		WGNE	98.1		Titusville	1424
				Hurlock '	1027			103.1		Winter Park	1413
1914	WQOK	97.5	NC	South Boston, K97.5	1002						
54						MORE	OF JO	HN's D	X on	the NEXT PAGE!	

	JOHN EBELING's report continued											
	18 ES (CONT					19 ES					
1730		89.5	GA	Savannah	1201		KKBQ	92.9	TX	Pasadena	1051	
1731	WCQS			Asheville	947	1717		92.7		Kingsville	1223	
1740		99.5	FL		1438	1723		88.3		San Antonio	1100	
1746	WCJM	100.9		West Point	1053	1725	KMXR	93.9		Corpus Christi	1199	
1748	WPGA		GA		1111	1726	KRIO	94.1		Floresville	1117	
1752		104.1		Tallahassee	1231	1728		96.9		El Campo	1092	
	WRBQ			Tampa, New k Q105	1429	1730	KSTX	89.1		San Antonio	1100	
1757	WQLC			Watertown	1282	1731	KHHT	93.3		Killeen	977	
1759	WAIB	103.1		Tallahassee ex WUM		1737	KLTG	96.5		Corpus Christi	1199	
1800	WXVS	90.1		Waycross	1222	1800	KFGG	88.7		Corpus Christi	1199	
1808	WCOF		FL		1438	1801	KBNL	89.9		Laredo, ID in E & S	1245	
1820	WAOA	107.1	FL		1463	1802	XHAAA	93.1		Reynosa	1323	
1821	WZYP	104.3		Athens	893	1803	KBHT	93.5		Crockett	941	
1824	WJAD	103.5		Leesburg	1147	1804	KHRN	94.3		Hearne	980	
1825	WSHE	103.5		Ft.Lauderdale	1601	1808	KVET	98.1		Austin	1035	
	WPBH	94.5		Port St.Joe	1252	1820	WXLS	107.1		Gulfport	1026	
1836	<u>WTBB</u>	97.7		Bonifay, Pirate Radio	1180	1827	WMDC		MS	Hazlehurst	910	
1845	WZBQ	94.1		Carrollton	979	1836		101.1	LA	New Orleans	1032	
1850	<u>WFXH</u>	106.1		Hilton Head Island	1201	1839	WADU	94.9	LA	Reserve	1031	
1900	WMBV	91.9		Dixons Mills	1063		KLEB	94.3	LA		1102	
1900	<u>KBFC</u>	93.5	AR	Forrest City, surprise!	833	1843	WTYX	94.7		Jackson	882	
1903	WMPR	90.1	MS	Jackson, lots of ads		1847	WTKL	95.7	LA	New Orleans	1042	
	not men	ely mer	ntions	s of firms	1024		******	00.7	<u></u>	THOM Officially	1042	
18 TR												
2300	<u>KCTN</u>	100.1	IA	Gamavillo	171							

NOTE 1: Looks as if I was right in the middle of 2 Es clouds, as per distances involved.

NOTE 2: Just what I need; another full power station only 44 miles away. Another frequency shot to hell!

BILL NIENAJADLY PO BOX 2999 CLIFTON NJ 07015-2999 KF2OK

1373

	104/	MILI	74.1	TV	UNTITUDO	13/3	
	1853	KCWD	96.1	AR	HARRISON	1075	
	1856	KYKC	100.1	OK	BYNG	1300	
	1901	KTXQ	102.1	TX	FORT WORTH	1401	
	1911	KNIU	88.1	TX	DENTON	1373	
	JULY	21 19	995 ES				
	1933	WJXR	92.1	FL	MACCLENNY	858	
	1947	WMFO	92.9	FL	OCALA OCALA	926	
					BRADENTON		
	1953	WOLZ	95.3	FL	FT MYERS	1082	
	1956	WGNE	98.1	FL	TITUSVILLE	929	
	1959	WPNT	102.5	FL	SARASOTA	1053	
ı	2004	WWRM	94.9	FL	TAMPA	1012	
ı	2007	WCOF	107.3	FL	ST PETERSBURG	1027	
ı	2011	WMTX	95.7	FL	CLEARWATER	1020	
	2013	WLRO	99.3	FL	COCOA	944	
П	2014	WYNF	107.9	FL	CORAL GROVE	1047	
	2016	WSJT	94.1	FL	LAKELAND	992	
	2017	WARO	94.5	FL	NAPLES	1111.	

JULY 18 1995 ES

1844 KZPS 92.5 TX DALLAS

JULY 25 1995 ES

1934	WKYQ	93.3	KY	PADUCAH		820
1935	KLTH	99.7	KS	KANSAS CITY	•	1093
1937	KORC	98.9	KS	LEAVENWORTH	•	1104
1944	KLSI	93.3	KS	KANSAS CITY		1090
1947	KSNP	95.3	KS	BURLINGTON		1167
1950	KCLR	99.3	MO	BOONVILLE		994

AUGUST 4 1995 ES

2050 KTGI	92.9	NE	BEATRICE	1187
2100 KRLS	92.1	IA	KNOXVILLE	988
2104 WMT	96.5	IA	CEDAR RAPIDS	911
2122 ????	100.1	??	("FOCUS ON THE I	
			ON KILL FM 95.	.9")
			ANY IDEAS ANYONE	2??????

Comments; I missed that Toronto/Detriot trop opening, despite the many DX-alert calls I recieved. Really, I was sleeping. This has been a outstanding season for us here in the North East and personally it has been a all out great year with trops

and the abundance of E-Skip. Plus I was able to get a new state & 2 political units. GooDXing....Bill.

BRUCE ELVING - P.O. BOX 336- ESKO, MINNESOTA 55733-0336

FAX (218) 879-8333

AUG. 25, 1994 TR

1900 KARL 105.1 MN Tracy

SEPT. 6, 1994 TR

1900 WHDG 97.5 WI Rhinelander 2058 WHTD 93.7 WI Three Lakes

2200 KADU 90.1 MN Hibbing

SEPT. 26, 1994 TR

1920 KRAQ 105.7 MN Jackson

MAY 24, 1995 TR 1025 KQAL 89.5 MN Winona

JUNE 1995 DX

7 ES 1757 KVNA 97.5 AZ Flaostaff

1757 KZGL 95.9 AZ Cottonwood

93.9 WY Riverton 1812 KTAK 1825 KTRS 95.5 WY Casper

92.7 WY Buffalo 1840 KLGT

1843 KGWY 100.7 WY Gillette

1900 KCVI ID Blackfoot 101.5

1907 KIKC 101.3 MT Forsyth

1925 KMMS 95.1 MT Bozeman 1930 KBMC 102.1 MT Bozeman

13 TR

1102 KHME 101.1 MN Winona

20 ES

1558 WFOS 88.7 VA Chesapeake 1700 WJHU 88.1 MD Baltimore

21 ES

1907 WJAB 90.9 AL Huntsville 1927 WNAZ 89.1 TN Nashville

22 GW

1259 W203AL 88.5 MN Duluth

27 ES

1855 KUFM 89.1 MT Missoula

JULY 1995 DX

5 ES

1901 WERQ 92.3 MD Baltimore

1948 WDYL 92.1 VA Chester

12 TR

2000 WFEN 88.3 IL Rockford 2147 WGLT 89.1 IL Normal

2200 WBNI 89.1 IN Fort Wayne IL Glen Ellyn

2330 WDCB 90.9

13 TR

0058 WCNB 100.3 IN Connersville, calls are "WIFE" but I only heard WCNB Connersville

-Richmond, due to a fade.

0100 WONU 89.7 IL Kankakee

0200 WDPG 89.9 OH Greenville, after local WHSA Brule signed off

0900 K292DE106.3 MN Willman

19 ES

1832 KWCB 89.7 TX Floresville

93.3 TX Port Lavaca 1853 KPLV

1902 XHAAA 93.1 TA Reynosa, my second Mexican, heard with legal ID.

1935 WPRL 91.7 MS Lorman

30 TR

0900 KPNO 90.9 NE Norfolk

1000 KBKB 101.7 IA Fort Madison

1200 KNSG 94.7 MN Springfield



HARRY J. HAYES - 9 HENRY STREET - WILKES-BARRE, PENNSYLVANIA 18702

Equipment: GE Superradio w/110 khz filter, Radio Shack amp. at set, Jerrold 9 element FM yagi in attic.

MAY 1995 DX 6 GW

2040 WMTT 100.5 NY Conklin, now on with R&R fair sign. w/some interference from WVOR

1836 96.1 FL Bonita Springs, 96 K-Rock

1858 WCVU 94.5 FL Naples, oldies

JUNE 1995 DX

6 ES

1912 WDIZ 100.3 FL Orlando

1930 WPBH 94.5 FL Pt.St. Joe "Beach 94" 13 ES

2058 KSCS 96.3 TX Fort Worth

21 ES

1925 KXLP 93.1 NM New Ulm, strong, rr, IDs

1940 WBOB 100.3 MN Minneapolis, Big Bob FM and Bob-B-Q- contest*

1930 KIKN 100.5 SD Salem, c/w, "Kicken 100"

1943 KIKV 100.7 MN Alexandria

1954 KOLY 99.5 SD Mobridge, severe wx warning 2000 KTSD 91.1 SD Reliance, on top of semi-

local Jackson Twp. WRTY

JULY 1995 DX 1ES

1200 KVTT 917 TX Dallas

1230 KSCS 96.3 TX Fort Worth 1235 KVIL 103.7 TX Highland Park

107.5 TX Fort Worth, "The Oasis", jazz 1240 KOAI

1253 KRBE 104.1 TX Houston

1256 KBIU 103.7 LA Lake Charles, Bayou 1300 KTSU 90.9 TX Houston, "Kiss Jams", rap

5 ES 1952 KELO 92.5 SD Sioux Falls

95.1 MN Worthington, "KO-95" 1955 KWOA

91.1 SD Reliance 2000 KTSD

2007 KIKR 103.3 IA Asbury "Kicker Country" 104.7 SD Sioux Falls, Oldies 104.7 2010 KKLS

2045 KDJS 95.3 MN Wilmar, contest mentioned

Wilmar, "K95.3" ID and oldies 94.5 SD Reliance

2052 KPLO 2100 KCSD 90.9 SD Sioux Fals, // KTSD 91.1

HARRY'S REPORT CONTINUES ...

HARRY HAYES' report continued.

CFOZ	94.7 96.3 100.3	NF NF	St.John's "Oz FM" Marystown, "Oz FM" Argentia, "Oz FM"	2017 WOVV 95.5 FL Fort Pierce, "Star 95.5" 22 ES 1705-1740 FF on all skip channels, 94.5, 95.3, 95.5, 100.5 1735 uniD 95.3 ?? ID as "Show FM", I suspect
WBIG	100.3	,		these were all from the Lac St. Jean, PQ area
KCCC	COKF CHOZ CHOZ CHOZ VOCIM	OKF 90.9 CHOZ 94.7 CHOZ 96.3 CFOZ 100.3 OCM 97.5	OKF 90.9 OK CHOZ 94.7 NF CHOZ 96.3 NF CFOZ 100.3 NF VOCM 97.5 NF	OKF 90.9 OK Oklahoma City, rap mx HOZ 94.7 NF St.John's "Oz FM" OCM 97.5 NF Argentia, "Oz FM" VBIG 100.3 DC Washington, oldies,

1995 hasn't been the greatest of seasons but things got going in July and I must say with more variety than 1994. We didn't have any Northern openings last year. My problems with the cable wire in front of the house have started up again as of yesterday, July 28th, this after a glorious 2 or 3 months of absoultely no sign of any cable radiation. Now I have slop on my VHF channels, as well as on FM. Once again, I have WDAC 94.5, WMBT 1530 AM on 103.7, Allentown on 104.1, Philly on 104.5, and numerous other annoying things, all courtesy of my cable company. I live 5 feet from an apartment building with 3 brand new neighbors, so I wouldn't be surprised if one of them is trying to get signal illegally. I can only hope it will again dissappear. It was nice having a clean 104.5 while it lasted. No real trops yet, but I guess this hot, humid, miserable weather will have o get out of here first.

DAVID J. NIEMAN -- HO STA GEH ROAD -- ROCK CITY NEW YORK

Equipment: Carver TX-11 tuner IF filter modified, Channel Master model 4408 (Stereo Probe 9) at 56 feet AGL. Winegard FT-7600 variable FM trap for 95.7mEx, Belden RG-11/u ceax and Alliance HB-78 reter.

New loggings are underlined, new call {KKKR}, new prepagation mode WWWW.

JULY 1995									
8 E-skip				JULY :	21 E-skip	continue	be		
9:15 CB)	M 90.3	NP	Marystown, CBC Radie, mM 1189	16:52	CBNE	91.9 eM.	NF	Port Aux Basque, CBC Ra	dio 015
9:18 CMI	Q 93.1	PEI	Chariottetown, Q-93, k\$	16:53	CFBB	93.7 oM.	NF	Nerris Poimt, CBC Radio,	113
9:21 CM	Z 94.7	NF	Saint John's, 6Z-FM, r\$	16:55	CEDT	96.3	NF	Beer Lake, CBC Radio,	125
9:21 CTO	Z 90.8	NF	Marystewn, 62-FM, r\$	16:56	CBTB		NF	Baie Verte, CBC Radio, el	
11:51 KX)	TE 89.3	ME	Norfelk, NE Pub. Radio, t\$ 961	16:57	CBYM	98.7 Radio.		Mount St. Margaret, CBC	
11:51 KM	NE 90.8	ME	Baseett, NE Pub. Radio,		CBAF-2 CBAF-17	105.7	NB	Allardville, call, thi, FF	787
13:05 KD	R 88.5	IA	Sloux Center.call. g\$ 901	11100					311
13:16 KT	SB 93.9	IA	Sioux Center, ID, e\$ 908	17:01	CBAF-15	88.1	PEI	Charlottetown, call, th, I	PF
13:19 KW	TR 93.7	80	Winner, ads, r\$ 1087						802
21 E-skip				22 tre	P 0				
16:44 CK	-	MF	Corner Brook, 62-FM,	10:00 29 tre	WSAJ	91.1	PA	Grove City, ID, c3	102
16:49 CB3	C 88.7	NP	Stephenville, CBC Radio,		CDOF-9	88.7	PQ	Chapeau, ID, tM, FF	278
16:50 CET	P 89.5		Pertland Creek, CBC	9:55	WIVAL	107.5		Winston-Salem, ID, r5	
10 51 000	Radio	رسالان	*****	10:14	MIDI			Appemattax, eldies 105 i	
16:51 CB1	1. 90.1 eM,	MY	Millertown, CBC Radio,	11:05	WYPS	102.7, 91.7		Beckley, WV Pub. Radio,	315 t\$ 314

Time: ELT JUNE 1995 JUNE 30 Tr 23 Tr 0646 WRCZ 101.7 MA Pittsfield, strong, 1759 WDGE 99.7 RI Wakefield, "The Edge", relaying WBRK-1340, Z-101.7 promo 143 legal ID, rock 158 0658 WUPE 95.9 MA Pittsfield, nx, WUPE Radar Weather 139 0714 WRNX 100.9 MA Amherst, promo, ads 0100 WMTT 100.5 NY Conklin, "Classic Hits -149 1038 [WCZT]94.3 NJ Avalon, call + The Met", mentioned translators in "The Coast", r, Ex: WWOC/WXNJ 120 Corning-95.3 and Mansfield-94.7 102 0911 WJKE 101.3 NY Stillwater, "The Jockey" 2100 Very strong tropo to Boston soft r, wx 171 2119 WFNX 101.7 MA Lynn, call, hard r 222 0950 WBWZ 93.3 NY New Paltz, ads, r 2157 CBHY 92.1 NS Yarmouth, CBC stuff 480 "The New 2-93.3 FM" 2159 CBAF-9 107.3 NS Yarmouth, French 480 1001 WNYV 94.1 NY Whitehall, ID w/WVNR-1340, 2227 WBOQ 104.9 MA Gloucester, call + into nx, WYSP phased "W-Bach", classsical 239 (tnx. to Bill Nienajadly for tip) 2238 ???? 91.3 WKLB-105.7 Boston noted 205 on 91.3. Does W217AF Huntingdon Stn. 92.9 NE Beatrice, "The Eagle" 2101 KTGL 1174 get its feed from W289AD-105.7 Seldon 2104 WGCA 88.5 IL Quincy, SID 892 perhaps???? 2121 KLTH 99.7 MO Kansas City, 2326 CIEC 96.5 NS Halifax, "Sun FM" 617 "Lite 99.7 FM", ads 1074 2348 WZBC 90.3 MA Newton, ID, strange mx! 206 2135 KYYS 102.1 MO Kansas City, "KY-102", JULY 1 Tr 1075 0007 CBHY ads, rock 92.1 NS Yarmouth, very strong 2150 KILS 92.7 KS Minneapolis, call, k 1236 at sign-off. 480 0059 WIMDER 88.1 MA Cambridge, legal ID, 0712 WPXC 102.9 MA Hyannis, "Pixie 103" 227 reggae program 211 0721 WYBC 94.3 CT New Haven, Urban, ads. 0103 WHRB 95.3 MA Cambridge, ID, call, last heard in 1969! 77 212 heavy metal. 2359 WRTX 91.7 DE Dover, WRTI Net ID 113 1 Es 29 Tr 1044 WJXR 92.1 FL Macclenny, call 829 0006 WOEL 89.9 MD Elkton, ID, g, perfect 1047 WZTA 94.9 FL Miami Beach, "Zeta" 1076 with WKCR phased 102 1059 KASU 91.9 AR Jonesboro, promo, call 942 0600 [WYMJ]99.3 PA Harrisburg, legal ID with 975 1100 WMAW 88.1 MS Meridian, PRM WOMB-1460 but has since changed to 1108 KXSA 103.1 AR Demott, ID 1064 WWKL and WOMB now runs separately, 1112 WFCA 107.9 MS Ackerman, ad for a Ex: WSFM/WHIT/WIMX 963 132 couple of pawnshops, ID, gospel mx 0603 WDAQ 98.3 CT Danbury, legal ID, "98Q' soft r, news, ads, WMGQ phased. Very local WAWZ-99.1 noted off air! 1113 WYMX 99.1 MS Greenwood, "Max 99", 133 0606 <u>WXXW</u> 98.9 MA Webster, is WXXW" "98.9 Double X remote from Cleveland, call later 1004 1114 WKNNt 99.1 MS Pascagoula, "K-99.1" 1123 KTAL 98.1 TX Texarkana, "98-Rocks" 161 0630 WOCN 103.9 MA So. Yarmouth, call + "Ocean 104", on CBS net. 1190 235 ad, promo 0644 [WMJS]92.7 MD Prince Frederick, o, ads, 99.3 AR Pine Bluff, 1124 KZYP "Unforgettable 92.7", Ex: WESM 1063 184 Safe sex promo, call 0702 WRFK 102.9 MD California, ID, k 1127 KXKC 99.1 LA New Iberia, call, Hot Country, ads 1212 0708 WSMD 98.3 MD Mechanicsville, "Star 98.3" r, "So. MD's #1 Radio Station" 1139 KXAR 101.7 AR Hope, ad 1159 1143 KHCK 99.1 TX Denton, "Kick-FM", believe mentioned WSMD-1560 0933 WHWK 98.1 NY Binghamton, call + 1370 Tejano, in English and Spanish "The Hawk", k, very strong! 1201 KOOI 106.5 TX Jacksonville, ID 1305 130 1204 WJMI 99.7 MS Jackson, promo 0936 WTTC 95.3 PA Towanda, AM/FM ID, outdoors 1046 program, ad, WDNH phased 1222 KYGL 106.3 AR Texarkana, "The Eagle' 2348 [WLEE]96.5 VA Williamsburg, calls,

70s music, Ex: WBCI/WDCK

1187

1293

Texarkana ads

256 | 1228 KISX 107.3 TX Whitehouse, ID

Will continue report next month. Although the '95 Season failed to produce as much

skip as '94, I was satisfied with the results. I do feel this years skip was more diversified and perhaps more interesting. The next get together here will be November 4th. Write for

JOSEPH FELA - 150 ROBERT PLACE - SO. PLAINFIELD, N.J. - 07080 Equipment - McIntosh MR-78 tuner/stacked Stereo Probe 9s + a single Stereo Probe 9, on rotors, at 40 ft., Bolin phase box.

information/details!

NORTHERN FM DX

RICHARD CONTONE - 162-07 87th ST. - JAMAICA, NEW YORK 11414

240

88

JULY 1995 DX

6 TR

2100 WXTK 94.9 MA W.Yarmouth, talk

show, like on BCB 2200 WLNG 92.1 NY Sag Harbor, no format

00 WLNG 92.1 NY Sag Harbor, no format could be further

2230 WEHM 96.7 NY Montauk, jazz 95

29 TR

1700 WWPN 101.1 MD Westemport

312

RICK SHAFTAN - 217 GREEN RD. - SPARTA, NEW JERSEY 07871
(201) 726-8114, Beeper for DX. (201) 661-5662. EQUIPMENT: Realistic STA-2280 with 7/110 khz filters (see McVey article, Nov. 1990), Channel Master 20 element TV 45' AGL, phased with FM 13's verticially stacked and winegard AP-3800 Amp (32.9 dB gain, 3.2 dB noise figure), 30' AGL and the Bolin Phase Box (VHF antenna used for phasing). (IN CAR: Kenwood KRC-430 with two 110 khz filters). All times approximate.

 June
 28 Tr

 1700
 105.7
 WQXA, York PA
 "The Edge"

 1730
 106.9
 WARX, Hagerstown MD
 Oldies 106.9

 1750
 89.1
 WETH, Hagerstown MD
 ID as WETA.

 1800
 90.1
 WPSB, Kane PA
 WPSB Nx.

1830 90.7 WMRA, Harrisonberg VA Flash Flood Alert. 1900 102.1 WOWQ?, DuBois PA in w/Pirates BB

2000 103.1 ???? Sounded like "WRNQ" 2030 95.9 WWINL Glen Burnie MD

Magic 95.9 w/Baltimore's Best Variety.

2055 94.3 ???? Trop w/religion.

2120 97.7 WMDM, Lexington MD Southern Maryland's Best Country.

2130 102.9 WRFK, California MD Tell 'em you heard it on 102.9 WRFK.

June 29 Tr 0030 1015

0030 101.5 ???? Instrumental thru WKXW 0119 88.3 ???? BBC Nx thru Newark 0202 88.7 ???? Pacific Garden Mission

0245 88.7 <u>WBFO</u>, Buffalo NY NPR, Calls 0305 89.9 ???? Religion

0310 92.9 WSRV, Smyrna DE Now Star 92.9 0320 93.5 WTPA, Mechanicsburg PA Pink Floyd thru WSBG. "TPA"

0330 103.5 WKAB, Berwick PA
WKAB Good Times Rock/Roll Oldies.

0345 92.3 WLGL Riverside PA Wiggle 92 and Wiggle 100.

0405 99.3 ???? New Mix 99.3 (That sounds like it could be Franklin, PA-gc)

1113 99.7 WZXV, Palmyra NY

Through Monticello while pointing at it.

2300 99.3 ???? Could be the one above. IDed as the New X 99.3

June 30 No Tr

I'm the only one in the NY-Phla metro area it seems not to have been able to receive Nova Scotia while Fader, Fela, Mount and Nienjadly cleaned up. Not even a trace. A downside of being on this side of the mountains.

July 1.Es

1015 93.3 (KJEM) Seligman MO Country 1035 93.3 KTLS, Ada OK 100,000 Watts of Power

1048 92.3 KIPR, Pine Bluff AR Power 92 Jams 1051 93.9 WGRM, Greenwood MS Linbar Jewelers.

Downtown Greenwood.

JULY1053 94.1 WOGY, Germantown TFroggy 94

JULY 1ES CONT

1055 94.5 WCFB, Daytona Beach FL Star 94.5 Disco

1056 94.5 ???? Mention of Pitt Road

1057 95.7 KSSN, Little Rock AR Harvest Foods. Ark Dem Gazzette.

1100 100.5 WNFQ, Newberry FL. Mix 100.5

1101 100.9 WYGC, Gainesville FL John Deere Green

1102 1015 WKES, St. Petersburg FL. Rel. Calls

1103 102.3 ???? thru local WSUS

1105 100.9 WKBB, West Point MS East Bank of the Ten Tom Aberdeen Lock. Ad for Amory.

1107 101.7 KXAR, Hope AR Phone # 501-533-4498. KX-101

1109 104.3 ???? Blues

1111 105.3 <u>WBCD</u>, Chattahoochee FL Ment of Downtown Bainbridge.

1115 99.1 WAWZ off. 107.3 relay in Branchville was running WAAL Binghamton.

1121 103.3 KIXB, El Dorado Ar

Local ad. Today's Hot Country Kix 103.

1122 102.7 ???? Ad for Third Annual Freedom Festival.

1123 102.7 ???? FL. Mentions of Florida and Southern Bell.

1127 102.1 ???? Nascar Country

1128 102.1 KSIG, Basile LA Calls 1130 98.7 KICR. Oakdale LA PK Smith Motors in

1130 98.7 KICR, Oakdale LA PK Smith Motors in Winfield at the intersection of Hwy 167 and 84 in Winfield. Closest thing I can find.

1136 98.7 ???? Metal. 1143 99.1 KXKC, New Iberia LA Local ad.

1146 1011 <u>KLRC</u>, Siloam Springs ARReligion 1150 101.7 ???? Lite 1017 WLI...

(Quite possibly WLIN Gluckstadt, MS-gc)

1152 102.9 KAJN, Crowley LA Gospel. Mention of Lafayette.

1154 102.9 ???? Ad for Ozarka Natural Spring Wtr 1155 103.1 KXSA, Demott AR Dave's Fireworks on

Hwy 425N. Mention of downtonw Monticello. 1206 101.1 WRR, Dallas TX Classical. Calls

1207 101.1 KRMD, Shreveport LA

Hot Country 101.1

1214 101.7 ???? Rock 101 1215 103.3 ???? Broadcasting from Downtown Simpson PK 103.

1216 101.7 KDVE Dennison TX The Dove

1217 102.9 KDMX, Dallas TX M

Mix 102.9

140.	1(1111	CICIAI	IVI DA	אמור	OTTA ETA ME		4			JEF I	LIVID	EK 1773
			<i>F</i>	TICK	SHAFTAN'S	repo	rt cc	ontini	ied			
	1ES C						5 ES 0					
			Houston T)		Rel.			????			s. Pirat	
1230	94.9	KSNN,	Arlington T	χ	News 4 Texas for	2023	101.7	KDLS.	Perry IA	Countr	y. Hi/L	o 80-59.
		North 7	Texas is no	w Fox.		2024	101.7	KRCH.	Rochester	MN	Laser	101.7
1231	103.3	KJCS, I	Nacogdoch	es TX	From the Heart of				O'Neill NE			
	East 7	Texas, 10	00,000 wat	ts of Po	ower,	2040	101.7	KOLV.	Olivia MN	Twins	vs. Or	oles.
	Lone :	Star Cou	intry.						Minnesota			
233			Alexandria			2058	102.9	KBWS	Sisseton	SD Cal	is. B-10	3 Country
	menti	on. Call:	s. Now cla	ssic ro	ck.				/a kick.			
245	103.3	KJOJ, F	Freeport T)	(2103	105.9	????		Brewer	s vs. A	thletics.
	The N	ew KJ 1	03 and AM	88.		2110	93.3	KSJZ,	Jamestow	n ND	Z-93 .	lamestown
1249	105.3	WLTS,	Slidell LA	Ad for	Slidell Ford.	2115	96.5	KJJK,	Fergus Fal	Is MN		
250	105.3	????	+	Cajun M	lx.		Twins	vs. Ori	oles.			
1252	106.5	KQQK,	Galveston	TX Lan	mark Chevrolet	July 6	Es Es					
1253	106.7	KCYT,	Granbury T	X Mex	ican Mx.	1130	92.3	KETX.	Livingstor	TX r	KTX 0	ountry
255	104.9	KMPQ,	Rosenberg	TX Me	exican Mx.	1137	92.1		Aoreauville		Johns	
	104.9			KLTO					he Alexan		a.	
1305	101.7	KWDX.	Silsbee TX	(1140			, Starkville			he Blitz,
			hicken in S						lassic Roc			,
1310	103.3	WKJN,	Hammond	LA	Cajun 103	1149	93.7	WRJM	Geneva A	AL Style	s Shop	in Bonifay.
1313			Houston T		s Lottery.				, Fairhope			
			rchants pro		•							JMS Yazoo
1315	103.3	???? (Crazy Dave	's Firew	orks.				N Brookha			
	Cato 1	03.				1			sburg MS.			
1318	95.7	KIKK, H	louston TX	Linda	Chevrolet-Geo.	1210			Jennings L	A Calls		
			of I-95 at I			1215	95.9		Ad for			ina.
320	103.3	????	1	High Co	untry	July 9						
1330	94.5	????	(Oldies 9	4.5			WKLG.	Rock Hari	ber FL		Calls
July 2	Ir					July 1						
0036	101.7	????	1	Mills Br	others mx.			WRDS.	Phoenix I	NY.		
July 3	Es								ety, WRDS			
1100			, Destin FL		Calls	July 1	3 Es/T					
1103	92.5	WEKS,	Zebulon G/	4	Calls.	1326	98.9	KTUX,	Carthage '	TX	Rebel	Rock 99-X
		as off.							outside w/		pointe	d N
1105	93.3	WYFY,	Mancheste	r GA			listeni	ng to W	OKO Burli	ngton V	Ť.	
	Rel. B	ox 100 (Gainesville	GA.		July 1	5 GW/	Ir				
1113	92.3	WLWI,	Montgome	ry AL C	/W Calls	1300	97.1	????		Jazz to	South	
1115	95.5	WNGC.	Athens GA			July 1	6 Tr					
	Thoma	asville m	nent. Counti	ry 95.5		0030	98.5	WNYR	Waterloo	NY	We pre	omise you
H20	97.7	WKCX.	Rome GA I	<-98					e time on !			, -
139	98.3	WAWV	, Sylavauga	a AL	Wave 98.3 FM	0106	92.1	????	Country	y. Proba	ably Ho	rnell NY
140	99.5	????	99.5 FM	Classic	Rock	0830			, Ridgebur			Rel.
145	100.5	WHMA,	Anniston /	AL Jus	t off I-20.	0835	99.5	????		Country	y to No	rth
	Furnit u	re Galle	ria in Carro	olton G/	. Mention of	0910	103.7	WXCY.	Havre de	Grace I	VID	
		31 South					Thru k	ocal Wh	łNJ w/Nas	car Cou	intry.	
146	98:5	????	1	Young C	ountry		104.7	????				Religion
147	94.9	????	"WCVI H	ot Cour	try. K-94.9 88	0930	92.1	???? J	oanne Tho	omas wi	ith	
	degree	s with h	nighs in the	upper 9	Os at the		Count	try Gost	oel.			
	Triang	le's Hott	test Countr	y."		0950	97.5	WKMZ	, Martinsb	urg WV	97.5 V	VKMZ
150	92.1	WJMS,	Yazoo City	/ MS	Religion		B Tr/Es	ì				
155	95.3	WAMY,	, Amory MS	S Ad for	Lloyd & Peggys.	1830	101.7	KXAR,	Hope AR			
211			Olive Bran						Hospital in			
214			West Frank	cfort IL	Local ads	1845						
		vap and							usic. No F			
217	100.9	WBDC,	Huntingber	g IN	Ad for Dutchman	1850			WInfield T			
	Inn on	Hwy 23	1 just North	h of Hur	ntingberg. Think	1855	99.3	????	Cool 99	9.3. This	s could	be
	we sta	iyed the	re two sum	mers a	g 0.		Harrisl	burg PA	. (I think it	is-gc)		
	99.7				Rush Limbaugh.	1900			Sulphur Ok		Fox 10	1
July 5	Es								Dallas TX			
312	92.3	???? A	d for New I	Music F	estival.				arkana AR			
60	106.9		Oldies 10	06.9		1910			d for Allia			
DU .	104.5	????	1	Y-104 au	nd Lite 104.		Afford	dable He	ealth Care.			
						1						

NO	RTH.	ern fm dx			SEPT	EMBER 1995		
	RICK SHAFTAN's report continued							
JULY	18 ES			25 ES C				
1915	104.5	KKDA, Dallas TX Local ads.	1940	95.7	KWWR, Mexico MO	Country 96		
1920		KYNG, Dallas TX Young Country	1945	96.1	KLRQ Clinton MO Blu			
1930		KSCS, Dallas TX Country. Calls	1950	97.7	KAYQ, Warsaw MO L			
1935	98.1	KIRQ, Lawton OK Lame. Calls	1955	100.9	KTCN, Eureka Springs			
1940	99.5	KCKI, Henryetta OK Kick 99	2010	93.3	KJEM, Seligman MO	Oldies, calls		
1945	99.7		2230	0 Super 95.3	CJXY, Hamilton ON	Y-95		
1950		ably KMAC Gainesville, MO-gc) KEOK, Talequah OK Talequah mentions.	2239	102.1	CFNY, Toronto ON	The Edge. Metal		
1955		KTST, Oklahoma City OK	2242	100.7	CHIN, Toronto ON Et			
1000		The Twister	2245	94.1	CBL. Toronto ON	CI.		
2003		KLAW, Lawton OK	2249	98.1	CHFI, Toronto ON	CI. Muzak.		
		oma's Best Country, KLAW 101.		"Niteti	me was made for CHFI"			
2008	102.1	KZSN, Hutchinson KS Lame. Kissin 102FM	2250	99.9	CKFM, Toronto ON	Esso ad. Ontario		
	Hot N	ew Country. Some Lame and Country sound			ons. Mix 99.9			
	the sa		2255	102.9	CKLH, Hamilton ON	102.9 K-Lite FM		
2020		KOMA, Oklahoma City OK Calls	2302	89.5	CIUT, Toronto ON	CIUT 89.5		
2025		WSYE, Houston MS Right here in Tupelo	2315	95.1	CBON-17, North Bay 0			
2027		KLTN, Port Arthur TX Mexican mx.	2328	101.9 104.7	CKAT, North Bay ON WBBS, Fulton NY	Country, Calls		
2033 July 2		???? Religion Charles Stanley.	2347	99.5	WDCX, Buffalo NY	C/W Rel		
1920		WSOR, Naples FL Local prayer requests.	2350	98.7	WCBA, Corning NY	CBA-FM		
1922		WCTQ. Venice FL Q-92 Country	2358	92.5	CISS, Toronto ON	Toronto's New C		
1924		WMFQ, Ocala FL 92.9 Q-Lite	-		ry, 92.5 Kiss FM	10.0		
1925	93.7	WOGK, Ocala FL K-Country	2359	97.3	CJEZ, Toronto ON	EZ Rock Radio		
1927	94.1	WSJT Lakeland FL Jazz	July 3	1 Tr				
1928	913	WSEB, Englewood FL Religion	0003	104.5	CHUM, Toronto ON	CHUM-FM.		
1930	90.5	???? Mentioned parallel to 88.3 WLMS	0015	104.1	WHTT, Buffalo NY			
		to FL (WBVM Tampa-gc)			g Buffalo and Western I			
July 2		0/07.0	0018	96.1	CBCN, North Bay ON	Jazz Beat on CBC		
1701		CKOZ, Corner Brook NF Metal. OZ FM.	0020	94.5 95.9	WNED, Buffalo NY CFPL London ON Roo	Cl.		
1702		of the Rock.	10000		68-ROCK. IDed by who			
1/02		<u>CIEU</u> , Carleton PQ French. Radio Blngo. u FM. Quebec mentions.			at that number.	ACACI TIIOMEIED TIE		
1704		CHOA, Rouyn-Noranda PQ	0110	92.1	CKPC, Brantford ON	CI.		
		ry, French	0130	96.9	WGRF, Buffalo NY			
1705		CBSI-15, Harrington Harbor PQ This 150		Local				
		is the only thing I can figure for the one w/	0140	96.7	CHYM, Kitchner ON	96.7 Chime FM		
	CBC n	x and Quebec mentions.	0150	98.5	WKSE, Niagara Falls N	IY Kiss FM		
1709	99.1	CJMM, Rouyn-Noranda PQ French Mx.	0205	107.1	CILO, Toronto ON			
1710	98.1	CBSI, Sept Isles, PQ French. Radio	0000		Radio Network	Minala		
4740		a. 100.5 was gone so couldn't parallel.	0230	100.3	WHGL, Canton PA	Wiggle FF., Cl.		
1740	92.1	???? Ad for Grand Casino Gulfport rand Casino Biloxi.	0240	90.7	CJBC, Toronto ON CBOF, Ottawa ON	//90.3		
1745	92.5	???? New Life (or Lite) 92.5. Lots of	0258	89.1	CHUO. Ottawa ON	Saul C.		
17 43		in Lite Song	0200		his is the one w/FF and			
1750		CBMI, Baie-Comeau PQ CBC English			. Not listed as FF.			
1752		WKSJ, Mobile AL Country	0320	88.3	WCOU, Warsaw NY //	88.5 Spencer NY		
July 2	3 Tr		0327	105.9		1.		
1000	102.1	WOWQ, DuBois PA Polka on Q-102.			r Orillia Fast Freight			
July 2			0330		CBOX, Ottawa ON	Solid		
1905	92.3	KCCV, Olave MO Life 92,	0340	93.9	CKKL, Ottawa ON CKBY, Ottawa ON	Cool FM 93.9 C/W. CN Nx.		
90.40		stian Research Institute.	0403	105.3	CBOQ, Ottawa ON	CBC Nx.		
1910	92.5 Suma	KAYX, Richmond MO rstation Life 92. //92.3	0422	92.3	WMXD, Detroit MI	Soul. Mix 92.3.		
1915	94.7	KTTS, Springfield MO ID	U-VEZ		t's Best Mix	- July 02.0		
1917	97.3	WIBW, Topeka KS 97 Country	0425	95.5	WKQI, Detroit MI			
1920	90.9	KCMW, Warrensburg MO	-		Detroit Wx.			
		ral Mo. State U.	0440	98.7	WLLZ, Detroit MI	Metal. Wheels		
1925	92.5	KSYN, Joplin MO Today's Best Mx.	0450	99.5	WYCT, Detroit MI	C/W. ID		
		n 92.5	0510	105.9	WJZZ. Detroit MI	Jazz 106		
1930	95.5	KZBE, Pleasant Hope MO Sunday	0520	97.1	WYST, Detroit MI			
Morni	ng 70s	. B-95. Ad for event at Branson.		Star 9	7 Detroit Weather			

RICK SHAFTAN's report continued ...

		111011	OTIMI IMING
JULY:	31 TR C	ONT	1
0530	101.9	????	All Hits K-102
0533	101.9	WDET, Detroit MI	NPR Nx.
0537	107.3	WRCK, Utica NY	Thru
	local V	VAWZ repeater @ 11 mi	
0601	105.1	???? Love Radio. I	think this is
	WVOA	DeReuyter NY (yes-gc)
0603	101.5	CKWF, Peterborough (ON Canada Nx.
0605	88.7	CBOF-9, Chapeau PQ	CBC FF
0624	95.1	WNRV, South Bristol I	VY Stern
1240	97.5	WCIZ, Watertown NY	97.5 CIZ FM
1250	106.7	WWLF, Copenhagen N	Y Z-Rock.
Augus	2 TrS		
0953	102.7	WEQX, Manchester V	

Calls after weeks of trying

That's all folks. 43 new FMs. 19 new TVs. Totals up to 1227 FM, 324 TV. Thanks to everyone for help w/ID's. NOTES: 1) WDLA, 92.1 Walton NY; WIYN, 94.7 Deposit NY and WDHI 100.3 Delhi NY all sign off at 10 pm. 2) The station on 93.3 I thought was Mexico was the one in Texas. Thanks to Fernando Garcia for help on this. Even though there was an ad for Sonora Rosa in Mexico City, there was also an ID for Estereo Latino on 93.3 and 104.9, referring to Rosenberg TX. That's it for the last month. Lots of short skip this year. Some of these Canadians are 500-600 miles. Will do mileages to see if I've broken my short skip record later.

BOR SMOLAREK - 31 MARK DRIVE HIGH BRIDGE, NEW JERSEY 08829

DOD SIVIOLANILA - ST IVIANIA L	JILLAF
May 1995 9 ES	
1840 WIKX 92.9 FL Punta Gorda,k	1,036
1848 WAYG 89.1 FL Sarasota,q	1,030
1851 WOLZ 95.3 FL Fort Myers.o	1.054
1853 WJIS 88.1 FL Bradenton.g	1.032
20 ES	.,
1806 WRMF 97.9 FL Palm Beach,r	1.021
1807 WJFP 91.1 FL Fort Pierce,s	
1808 WAVW 101.7 FL Vero Beach,k	959
1808 WTMI 93.1 FL Miami,c	1,061
1809 WCMQ 92.3 FL Hialeah,I	1,073
1810 WBGG 105.9 FL Fort Lauderdale,o	1,058
1812 WKRY 93.5 FL Key West,j	1,162
1823 WGMX 94.3 FL Marathon,r	1,150
1828 WOLZ 95.3 FL Fort Myers,o	1,054
1829 WFLC 97.3 FL Miami,r	1,061
1833 WLRQ 99.3 FL Cocoa, Marlins baseball	917
1838 WEEJ 100.1 FL Port Charlotte,o,	
GOLD 100 FM	1,040
1843 WIKX 92.9 FL Punta Gorda, k 1,036 miles	
1849 WWRM 94.9 FL Tampa,r	981
1852 WOCL 105.9 FL Deland,o	889
1855 WLOQ 103.1 FL Winter Park,j	911
1925 WMFQ 92.9 FL Ocala,rm	898
2116 KALK 97.7 TX Winfield,r	1,222
2118 KSCS 96.3 TX Fort Worth,k	1,340
2122 KAFX 95.5 TX Diboll,r	1,277
2126 KWRW 97.7 TX Rusk,o	1,176

ı	<u>JUNE 1995</u>	
i	6 Es	
ı	1720 WQLJ 93.7 MS Oxford,r	913
ı	1728 WBLE 100.5 MS Batesville,k	922
ı	1746 WKKZ 92.7 GA Dublin,r	717
ı	1801 WOGK 93.7 FL Ocala,k	886
ı	1802 WMFQ 92.9 FL Ocala,rm	898
l	1806 WWKA 92.3 FL Orlando,k	904
l	1818 WXXL 106.7 FL Tavares,r	919
ı	1821 <u>WWQQ</u> 101.3 NC Wirnington,k WOW!!!	<u>487</u>
ı	1823 WHKR 102.7 FL Rockledge,k	933
	1825 <u>WOMX</u> 105.1 FL Orlando,r	904
	1828 WSYN 106.5 SC Georgetown,o	552
	1830 WTKS 104.1 FL Cocoa Beach,t REAL RADIO	906
	1837 WFKS 99.9 FL Palatka,r	851
	1844 WJHM 101.9 FL Daytona Beach,s	889
ı	1846 WAVW 101.7 FL Vero Beach,k	959
	1852 WXTC 96.9 SC Charleston,r	597
	1908 WYGC 100.9 FL Gainesville,k	870
	1925 WBLX 92.9 AL Mobile,s	995
	14 Es	
1	1851 KWJM 92.7 LA Farmerville,r	1,107
	1852 WKRA 92.7 MS Holly Springs,g	890
	1859 KCXY 95.3 AR Camden,k	1,102





9 OUT OF 10 AVID FM DX'ERS READ THE VHF-UHF DIGEST EVERY MONTH! (THE TENTH ONE? HE READS IT TWICE!) W.T.F.D.A. - THE CLUB FOR FM DX BUFFS

FRED NORDOUIST - 7945 BOXFORD ROAD - CL YORK 13041-8606

ULY	1995				7/18	Es 18312	100 AR/	TX/LA/KS/NEW MEXICO! M	UF:108+
Es	1750-181	3 NE ML	JF:94.7 MHZ		1832	KQXY	94.1	TX Beaumont r/ID	1344
757	WOW	94.1	NE Omaha Icl traffic cx	1022	1853	KAUB	97.1	AR Camden ID 97 Country	1120
Es	1145-120	3 NE M	JF:94.1MHZ		1910	KWLV	107.1	LA Many ID/k	1244
53	KEZO	92.3	NE Omaha Z92 Icl ads	1022	1927	KYNG	105.3	TXID	1334
Es	2021-202	29 PTA:	AL No IDs.		1947	KCYT	106.7	TX Granbury L&C ID	1394
) Es	1904-19	05 PTA:	LA No IDs.		2014	KHYI	95.3	TX Howe k/ID	1300
Es	1821-200	05 SD/C	O/NE/MS MUF: 107.5 MHZ		2024	KBUY	94.1	TX Amarillo K-Buy	
321	KQSD	91.9	SD Lowry SD Public Radio	1187		wx 87 d	legrees	1480	
300	KCFR	90.1	CO Denver CO Public Radio	o/ID 1515	2037	KSEK	99.1	KS Girard k	
306	KWBI	91.1	CO Morrison g mx/metro	traffic/		The Ne	w KSEK	1060, then	
1	wx/ID	91.1 Dt	STANCE RECORD (nice!-gc)	1523	2039	KCLV	99.1	MM Clovis clear ID hrd	
357	KWMX	107.5	CO Lakewood k/ID Mix FN	/ 1519		Taped!	New S	tate #42	1580
116	KUVO	88.9	CO Denver ID i	1515	21Es	1816205	7 AR/T	X/FL MUF: 100.1 MHZ	
123	KZEN	100.3	NE Central City KZ100	1129	1903	WMNF	88.5	FL Tampa ID	1108
	WJSU		MS Jackson ID		1954	WQCS	88.9	FL Ft Pierce NPR/ID	1109
	Jackso	n State	U.	1073	2004	WJFP	91.1	FL Ft Pierce s ID	1109
131	WPRL	91.7	MS Lorman ID Alcom Stat	te U. 1132	2007	WOLL	94.3	FL Riviera Beach Oldies 94.3	1157
		ale	Poto .		2054	WMFE	90.7	FL Orlando ID/wx/cl mx	1051
1		74	THE THE PARTY OF T						
1			· try		Tota	s 1724 F	inally I	onged NM for State #42. Hope	tomake

GEORGE GREENE - 1527 SUNSET AVE. - AKRON, OHIO

-MAIL: 74367.3305@compuserve.com

guipment: McIntosh MR78 tuner, Stereo Probe 9 ≈ 35'

quipment: Carver TX-11a with IF filter mod. Stereo Probe 9 antenna

une 1995 DX:

305 WEKU

88.9 KY Richmond, wx, cl music

Jly 1995 DX:

2 EGW (extended ground wave)

550 WDFM 98.1 OH Defiance.wx report.

tnx to WTOF off air

98.1 MI Saginaw, "Q country" 353 WKCQ

354 WEGY 98.1 PA Altoona, "froggy" c/w

355 WKQQ 98.1 KY Lexington, Whittaker Bank



JULY 13 EGW

2045 WHYT 96.3 MI Detroit, "the planet".

modern rock, tnx to WKDD briefly off

2131 WOBE 97.5 WV Charleston, Kroger promo

it to Lake Placid WTFDA Convention on Sat 8/4.73-Fred.

this time with WONE off the air

97.5 MI Lansing, soft AC 2135 WJIM

2136 WMMA 97.3 OH Lebanon,

Black Barn pizza ad, oldies

97.3 MI Essexville, jingle, 2140 WIXC

Michigan promo

2141 CIQM 97.5 ON London, .wx, "Q97.5"

19 ES

2040 KFXI 92.1 OK Marlow, "Foxy 92",

2045 KLINI

92.3 TX Farwell, religion

2056 unID 93.5 ?? weather forecast w/high

temps to be 105 degrees

eah, after a fairly unexciting season, did finally hear some e-skip in mid-July...along w/some interesting uff thanks to some locals being off the air, hi. Looks like the start of a good tropo season now, tho eorge

REPORT TO THE V.U.D. TODAY!!



D WELGOME NEW REPORTER!

JOHN M. LENTZ - \$100 W13421 LOOMIS DR. - MUSKEGO, WI 53150

PHONE (414) 425-0383, (4:30 to 10pm daily), E-MAIL: Jlentz@ods.ods.net

EQUIPMENT: Radio Shack VU110 TV and FM antenna, Archerrotor, 0 to 30 db Archer high gain amplifier,

Luxman R-115FM receiver, tuner. Times are CDT.

July 1995 3 Tr

0802 KBOB 99.7 Muscatine, IA "Quad Cities Country"

8 Tr 0057 KUNI

INI 90.9 Cedar Falls, IA Latin-American music prom.

1205 WVPE 88.1 Elkhart, IN. (Local WMWK off) 1352 WKZC 94.9 Scottsville, MI country, "Z-95"

9 Tr 1855 WO

1855 WOOD 105.7 Grand Rapids, MI. Barney & Friends prom

2200 WABT 103.9 Dundee-Shaumburg, IL 2245 WEFM 95.9 Michigan City, IN oldies

10 Tr 0430 Wi

0430 WKMQ 95.3 Winnebago-Rockford, IL oldies 2010 KBOB 99.7 Muscatine, IA country

2010 KB0B 99.7 Muscatine, IA country
2215 <u>WK0A</u> 105.3 W. Lafayette, IN "K105" country
2320 WGLX 103.3 Wis. Rapids, WI rock

"New 103.3 WGLX"

2040 WXRX 104.9 Belvidere, IL rock mx

12 Tr 1628 V

1628 <u>WEVS</u> 92.7 Saugatuck, MI oldies "The Lakeshore"

1638 KGGO 94.9 Des Moines oldies "Des Moines KGGO"

1653 KBBM 99.5 Winterset, IA? (Note #1)

1700 WGNB 89.3 Zeeland, MI "WGNB Zeeland-Grand Rapids"

2234 <u>KFMG</u> 103.3 Pella, IA rock mx 2329 <u>WGLC</u> 100.1 Mendota, IL country,

mentioned 1090 kc.

13 Tr 0345 <u>KMGO</u> 98.7 Centerville, IA country, "Go 99" 0424 <u>KCRR</u> 97.7 Grundy Center, IA rock

0443 KRNA 94.1 lowa City, IA rock 0525 KGRS 107.3 lowa City, IA rock

0545 <u>WSWT</u> 106.9 Peoria, IL news 0603 <u>KCQQ</u> 106.5 Davenport, IA rock 0605 <u>KILJ</u> 105.5 Mt. Pleasant, IA talk 2259 <u>KRTI</u> 106.7 Grinnel, IA rock

2300 WKPL 107.1 Platteville, Wi country "K-107"

2252 WLHT 95.7 Grand Rapids, MI

heard over local WZTR

0354 WSPT 97.9 Steven's Point, WI 0400 KNWS 101.9 Waterloo, IA news 0403 WIXX 101.1Green BAy, WI 0412 KOKZ 105.7 Waterloo, IA rock 107.5 Neillsville, WI rock 9527 WYCX 98.9 Tomah, WI religious

JULY 14 TR CONT 0508 WLLR 101.3 E. Moline, IL country 1808 WDLM 89.3 E. Moline, II

15 Tr 0200 WAUS 90.7 Berrian Springs, MI

<u>16 Ir</u> 1600 <u>WBCT</u> 93.7 Grand Rapids, MI country

1945 <u>WHLA</u> 90.3 La Crosse, WI 2033 <u>KATF</u> 92.9 Dubuque, IA "Kat-FM" slogans

18 Es 1820 <u>WKKZ</u> 92.7 Dublin, GA weather & ID 1838 WVOB 91.3 Dothan, AL religious, ID hear

 1838 WVOB
 91.3
 Dothan, AL religious, ID heard.

 22 Tr
 0736 WOZZ
 93.5
 New London, WI lightrock

0811 <u>WDOR</u> 93.9 Sturgeon Bay, WI

24 Tr

1910 WODJ 107.3 Greenville, MI oldies 26 Tr

1700 WIAA 88.7 Interlochen, MI NPR 2258 WJCH 91.9 Joliet, IL Family Radio Net.

28 Tr

B340 WXLP 96.9 Moline, IL rock, "97X"
Quad Cities ads.

0350 <u>WAJK</u> 99.3 La Salle, IL rock, "99.3 WAJK" 0411 <u>WIXN</u> 101.7 Dixon, IL country "WIXN FM102"

0417 <u>VIXN</u> 101.7 Dixon, IL country WIXN FM102 0417 <u>KLOU</u> 103.3 St. Louis, MO oldies 10441 WGLC 100.1 Mendota, IL country

0455 <u>WSWT</u> 106.9 Peoria, IL "Light Rock 107"

0756 WHHI 91.3 Highland, WI NPR 0900 WUOM 91.7 Ann Arbor, MI classical mx.

(Note #2) 2115 KNXR 97.5 Rochestor, MN Dance and Jazz mx

2200 <u>WWCT</u> 105.7 Peoria, IL rock 2254 <u>WIFC</u> 95.5 Wausau, WI

30 Tr

0715 KISD 98.7 Pipestone, MN oldies, ID tape after each song

0757 KSJN 99.5 Minneapolis, MN classical music

2244 <u>WNNO</u> 106.9 Wis. Dells, WI rock 2254 <u>WYZM</u> 105.1 Waunakee, WI country

<u>VYZM</u> 105.1 Waunakee, WI country countdown prgm.

107,8 1628

JOHN LENTZ's comments ...

Note #1 Heard Des Moines ads and Des Moines area news. Probably KBBM. There was no ID on this one.

Note #2 Heard very well in WMSE's null with the antenna directed to SE.

Hi, this is my first report to Northern FM-DX. I've been a avid WFTDA member for over 10 years. In all these years I've been depending upon rabbit ears and a GE Super radio. Since then I recently added a rooftop antenna and rotor and a better receiver to enhance my FM DX hobby and it sure is a big improvement. Finally after all these years I am finally reporting my FM loggings publicly! Being this my first, some of the loggings may be irregular. Thou I won't know that till I get used to my new antenna system. But most of the stations reported are over 100 miles away. I live 12 miles from Milwaukee, WI and pretty much know what goes on in the local FM scene. WEZW 103.7 is planning to change calls to WAMG, they call themselves "New Magic 103.7". On Sept. 1, a new station is expected on the air as WFMI-FM, 106.9 broadcasting from the same tower as WFMR 38.3 in Menomonee Falls. I suspect thou that WFMI will be licensed to Brookfield, a suburb west of Milwaukee. They plan on an all Jazz format. 73s, John Lentz

Welcome to the column, John! Glad to see you report, looks great! Good to see that the new setup is

working out for you. We hope to hear from you soon!-gc)



quipment: Kenwood KT-5020

WELCOME NEW REPORTER!

STEVEN BRANCH - 3105 SHARON DR. - CHAMPAIGN, ILLINOIS 61821

ULY 1995 DX 9ES 220 XHQQ 93.3 NL Monterrey SS 221 XHAAA 93.1 TM Reynosa SS 222 XHTLN 94.1 NL Nuevo Laredo SS 1083 223 KOYE 94.9 TX Laredo Y-95, 1080 "Laredo's Country" 224 XHCGO 90.5 TM Ciudad Camargo SS 226 XHNOE 91.3 NL Nuevo Laredo SS 1083 9TR 9TR 028 KBEZ 92.9 OK Tulsa Jingle, ID 502 030 KGGO 94.9 IA Des Moines "Des Moines' Best Rock" 298 037 KZKX 96.9 NE Seward Lincoln ID 041 KGNC 97.9 TX Amarillo Jingle, ID 815 045 KQRC 98.9 KS Leavenworth KCID 354 049 KLTH 99.7 MO Kansas City Ads 344 054 KCFX 1011 MO Harrisonville Kansas City	
220 XHQQ 93.3 NL Monterrey SS 221 XHAAA 93.1 TM Reynosa SS 222 XHTLN 94.1 NL Nuevo Laredo SS 1083 223 KOYE 94.9 TX Laredo Y-95, 1080 "Laredo's Country" 224 XHCGO 90.5 TM Ciudad Camargo SS 226 XHNOE 91.3 NL Nuevo Laredo SS 1083 9TR 028 KBEZ 92.9 OK Tulsa Jingle, ID 502 030 KGGO 94.9 IA Des Moines 298 037 KZKX 96.9 NE Seward/Lincoln ID 041 KGNC 97.9 TX Amarillo Jingle, ID 359 045 KQRC 98.9 KS Leavenworth/KCID 359 049 KLTH 99.7 MO Kansas City Ads 344	
221 XHAAA 93.1 TM Reynosa SS 222 XHTLN 94.1 NL Nuevo Laredo SS 1083 223 KOYE 94.9 TX Laredo Y-95, 1080 "Laredo's Country" 224 XHCGO 90.5 TM Ciudad Camargo SS 226 XHNOE 91.3 NL Nuevo Laredo SS 1083 9TR 028 KBEZ 92.9 OK Tulsa Jingle, ID 502 030 KGGO 94.9 IA Des Moines 298 037 KZKX 96.9 NE Seward/Lincoln ID 041 KGNC 97.9 TX Amarillo Jingle, ID 815 045 KQRC 98.9 KS Leavenworth/KCID 359 049 KLTH 99.7 MO Kansas City Ads 344	
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223 KOYE 94.9 TX Laredo Y-95, 1080 "Laredo's Country" 224 XHCGO 90.5 TM Ciudad Camargo SS 226 XHNOE 91.3 NL Nuevo Laredo SS 1083 9TR 028 KBEZ 92.9 OK Tulsa Jingle, ID 502 030 KGGO 94.9 IA Des Moines 298 037 KZKX 96.9 NE Seward / Lincoln ID 298 041 KGNC 97.9 TX Amarillo Jingle, ID 815 045 KQRC 98.9 KS Leavenworth/KCID 359 049 KLTH 99.7 MO Kansas City Ads 344	
"Laredo's Country" 224 XHCGO 90.5 TM Ciudad Camargo SS 226 XHNOE 91.3 NL Nuevo Laredo SS 1083 9TR 028 KBEZ 92.9 OK Tulsa Jingle, ID 502 030 KGGO 94.9 IA Des Moines "Des Moines' Best Rock" 298 037 KZKX 96.9 NE Seward/Lincoln ID 041 KGNC 97.9 TX Amarillo Jingle, ID 815 045 KQRC 98.9 KS Leavenworth/KCID 359 049 KLTH 99.7 MO Kansas City Ads 344	
224 XHCGO 90.5 TM Ciudad Camargo SS 226 XHNOE 91.3 NL Nuevo Laredo SS 1083 9TR 028 KBEZ 92.9 OK Tulsa Jingle, ID 502 030 KGGO 94.9 IA Des Moines "Des Moines" 298 037 KZKX 96.9 NE Seward/Lincoln ID 041 KGNC 97.9 TX Amarillo Jingle, ID 815 045 KQRC 98.9 KS Leavenworth/KCID 359 049 KLTH 99.7 MO Kansas City Ads 344	
226 XHNOE 91.3 NL Nuevo Laredo SS 1083 19TR 028 KBEZ 92.9 OK Tulsa Jingle, ID 502 030 KGGO 94.9 IA Des Moines "Des Moines' Best Rock" 298 037 KZKX 96.9 NE Seward/Lincoln ID 041 KGNC 97.9 TX Amarillo Jingle, ID 815 045 KQRC 98.9 KS Leavenworth/KCID 359 049 KLTH 99.7 MO Kansas City Ads 344	
9TR 92.9 OK Tulsa Jingle, ID 502 030 KGGO 94.9 IA Des Moines 298 "Des Moines' Best Rock" 298 37 KZKX 96.9 NE Seward/Lincoln ID 041 KGNC 97.9 TX Amarillo Jingle, ID 815 045 KQRC 98.9 KS Leavenworth/KCID 359 049 KLTH 99.7 MO Kansas City Ads 344	
028 KBEZ 92.9 OK Tulsa Jingle, ID 502 030 KGGO 94.9 IA Des Moines 298 "Des Moines' Best Rock" 298 037 KZKX 96.9 NE Seward/Lincoln ID 041 KGNC 97.9 TX Amarillo Jingle, ID 815 045 KQRC 98.9 KS Leavenworth/KCID 359 049 KLTH 99.7 MO Kansas City Ads 344	
030 KGGO 94.9 IA Des Moines "Des Moines' Best Rock" 298 037 KZKX 96.9 NE Seward/Lincoln ID 041 KGNC 97.9 TX Amarillo Jingle, ID 815 045 KQRC 98.9 KS Leavenworth/KCID 359 049 KLTH 99.7 MO Kansas City Ads 344	
"Des Moines' Best Rock" 298 037 KZKX 96.9 NE Seward/Lincoln ID 041 KGNC 97.9 TX Amarillo Jingle, ID 815 045 KQRC 98.9 KS Leavenworth/KCID 359 049 KLTH 99.7 MO Kansas City Ads 344	
037 KZKX 96.9 NE Seward/Lincoln ID 041 KGNC 97.9 TX Amarillo Jingle, ID 815 045 KQRC 98.9 KS Leavenworth/KCID 359 049 KLTH 99.7 MO Kansas City Ads 344	
041 KGNC 97.9 TX Amarillo Jingle, ID 815 045 KQRC 98.9 KS Leavenworth/KCID 359 049 KLTH 99.7 MO Kansas City Ads 344	
045 KQRC 98.9 KS Leavenworth/KCID 359 049 KLTH 99.7 MO Kansas City Ads 344	
049 KLTH 99.7 MO Kansas City Ads 344	
DEA MCEV 1011 MAC Harrison villa / Managa Cid	
US4 KCFA WILLIAM THEFTISOTIVING/KEITSESCIT	У
ID, The Fox 341	
102 KEZS 102.9 MO Cape Girardeau	
ID, Over Semi-local WSOY	
107 KQFX 104.3 TX Borger/SS 779	
Amarillo (nicel-gc)	

JULY	30 TR				
1045	KDLO	96.9	SD	WatertownID	559
1055	KDWB	1013	MN	Richfield/ Jingle, ID), 417
	Minne	apolis	Coun	itry Countdown	
1059	KTJJ	98.5	MO	Farmington ID	199
1100	WVCX	98.9	WI	TomahlD as WVCY	291
1101	WMT	96.5	IA	Cedar Rapids/Iowa	CityID
					220
1111	KSJN	99.5	MN	Minneapolis	
	Clas	sicall	Music		422
1112	WKDQ	99.5	KY	Henderson ID	161
1122	WMDH	102.5	IN	New Castle ID	151

FM DX in the Midwest is picking up after a slow start in June. The hot, humid conditions in July have provided some excellent tropo openings, including loggings from Texas, South Dakota, Kansas, and Minnesota. St. Louis FMs at 143 miles are daily regulars this summer. (Nice to hear from you, Steven. That was some opening at the end of July there! We hope to hear from you againwelcome to the column!-gc)

DON'T MISS THE NEXT DX OPENING; IT MAY BE HAPPENING RIGHT NOW!

TIM MCVEY - 124 TIMBER LANE - HANOVER, PENNSYLVANIA 17331

Equipment: Trusty old Pioneer TX-7500 with front end-IF mods, Stereo Probe 9 on a rotor hanging bat-like in the attic; Only new entries are listed; EDT

9 July, ES WCMQ FL Miami 1150 92.3 FM-92 SS 1810 92.3 CBAF5 NS Halifax FF. c. mono 1812 95.9 CBAF14NS Sydney //92 3 1820 96.5 CIEC NS Halifax "Sun-FM" mr 1830 90.5 CBHA NS Halifax CBC, mono 1850 94.9 CKPE NS Sydney k, calls heard 1900 96.1 CBCT PEI C'town t, mono 1915 93.3 CBH1 NS Middletn big band mx 1920 102.7 CBH NS Halifax //93.3 1940 104.3 CFRQ NS Halifax pr. promo Perfect geometry and very little multipath on this

long-duration opening; signal strengths pegged

the S-meter!

Local 94.9 off air, so got a couple via scatter: 2055 94.9 WKLL NY Utica "K-rock" 2105 94.9 WPVR VA Roanoke "light-95 FM" 11 July, ES

1925 93.9 KKMK SD Rapid City r, "magic-93.9" local ads

1930 98.7 KLUV TX Dallasoldies, co-channel... 1930 98.7 KOUT SD Rapid City k. local ads, the new Kat country

1938 100.3 KOFX SD Rapid City local promos, classic rock from the new 100 the Fox

1940 95.5 KSDZ NE Gordon k, calls, local ads 1945 97.5 KQSK NE Chadron k.

97.5 and 106 FM double-Q country 1950 93.1 KRCS SD Sturgis local ads, poor signal

20 July, EGW

2100 rare enhancement to Pittsburgh.

added WORD-101.5, WDVE-102.5, WQED-89.3 WYEP-91.3

2208 100.5 WOMP OH Bellaire

r, the new womp fm

21 July, ES

0900-2200 TV-2 and 3 from TX, Mexico all day,

frustrating MUF wouldnt rise to FM

2003 92.9 KSRR TX San Antonio

3 Aug. EGW

0815 99.7 unID NJ 50s white vocals and big bands, 103.1 Jukebox Radio

(This is WXTM Monticello, NY-qc)

During this month, dozens of semi-fringe stations in PA/NJ/MD/VA have been added to the log during our 24-day stagnant air heat wave (11 July-4 Aug). Most of them arent interesting enough to report here. Real disappointed that the big trops didnt materialize: cx_seemed ideal for formation of a duct out to OH/IL/IN.

SAUL CHERNOS - 57 BERKELEY ST. - TORONTO, ONTARIO M5A 2W5

(416) 364-0725

e-mail: chernos@web.apc.org

July 5 Es (Downtown Toronto MUF 89.9)

1745 unID 89.9 Strong folk music but busy and unable to DX

July 8 Es (Oakville MUF 101.5)

1317 unIDs 93.5 k, 94.7 Paul Harvey 1758 KJIL 99.1 KS Copeland

1800 KGLS 93.1 KS Pratt

1827 unID 99.1 "The official r. station of summer, Power 99 FM" r

Possibly KTLI ElDorado KS or Prince Albert SA?

1828 KEZH 101.5 NE Hastings KZ Country k 1832 KQLS 100.3 KS Colby

2102 unID 90.7 Ethnic music, maybe East European?

2103 unID 88.3 g

July 13 Tr (East Toronto)

0500 WSRD 104.9 NY Johnstown "The Wizard" r strong

0501 WBEE 92.5 NY Rochester best ever, at times even w/CISS

0507 WFRW 88.1 NY Webster best ever, at times CKLN wiped out

0530 WFLY 92.3 NY Troy r Fly-92 later o/WRRN 0559 WWLF 106.7 NY Copenhagen Z-Rock

0633 W238AB 95.5 NY Rochester The Nerve 95.1-95.5

JULY 14 Tr (Kingston Road, Toronto)

0544 WZAK 93.1 OH Cleveland sg 0545 WNCX 98.5 OH Cleveland r

0547 WQAL 104.1 OH Cleveland Q-104

0550 WGAR 99.5 OH Cleveland

0551 WNCO101.3 OH Ashland

0552 WCRF 103.3 OH Cleveland g

0601 WWJM 106.3 OH New Lexington

FM-106 w/WCTL

0602 WBBG 93.3 OH Youngstown Oldies-93

0606 WCLV 95.5 OH Cleveland c 0609 WZLE 104.9 OH Lorgin a

0614 WKKY 104.7 OH Geneva (ex-104.9)

0634 WPSU 90.1 PA Kane

0704 WKYN 97.5 PA St. Mary's

July 18 Es (Burnt River)

1835 WZMP 95.1 MS Marion South 95 k

1837 WJZD 94.5 MS Long Beach

1848 WQUE 93.3 LA New Orleans Q-93

1849 WCKW 92.3 LA Laplace

1850 KLRZ 100.3 LA Larose

1855 KDEA 93.7 LA New Iberia

1856 WEZB 97.1 LA New Orleans B-97

1859 KERA 90.1 TX Dallas

1900 KCBI 90.9 TX Dallas

1901 WWNO 89.9 LA New orleans

	SAUL CHERNOS'	report c	ontinued		
IULY 18 ES	CONT	JULY 21 ES C	CONT		
	94.1 LA Kentwood		93.3 FL Tampa		
	Young Country 94.1		92.1 FL Macclenny	"The Si	hark"
1910 unID	94.7 "Stereo Country" East TX		92.5 FL Safety Harbo		IGIK
	101.5 TX Tyler		92.3 FL Hialeah		
944 KILT	100.3 TX Houston			SS.	
			KACV pr "Toxic Ra	dio	
	99.7 LA Shreveport		90.9 TX Dallas g		
	99.1 AR Fort Smith	July 22 Es (B			
	99.1 TX Houston)	15 88.1 PE Charlotteto	wn	
	95.1 TX New Boston Cool 95.1		CBC French mono		
	104.1 TX Tyler US-104		5 92.3 NS Halifax //	88.1	
950 KICI	107.9 TX Corsicana DFW's official	1647 CBNM	90.3 NF Marystown		
Tejano s	tn		CBC Radio English		
950 KKYR	102.5 TX Texarkana		94.7 NF St. John's	Oz-FA	Ar
952 KXKC	99.1 LA New Iberia Hot Country k		97.5 NF St. John's		
954 unID			Magic 97 r Canada r	1.00M/E	
	98.9 TX Carthage		99.1 NF St. John's	10113	
957 KISX	107.3 TX Whitehouse	k Broadce			
	107.5 TX Lake Jackson The Buzz rp				
			99.1 FL Miami rap m		
	99.3 TX Lufkin				88.1
	107.7 TX Nacogdoches Q-107		06.7 NS Mulgrave		90.3
	100.7 The Q-100 Redville rangers		92.1 NS Yarmouth		90.3
038 KRXO	107.7 OK Oklahoma City	1722 WLVE	93.9 FL Miami Beach		
	104.7 TX Burkburnett	1729	90.9 g Christian Life I	Radio	
045 KXXY	96.1 OK Oklahoma City		(Miami area?)		
044 KSRW	96.1 TX Childress k		90.5 NS Halifax	//	90.3
051 KLDG	102.7 KS Liberal		97.9 NB Allardville		90.3
k "102.7	The Legend"		88.7 FL Fort Myers		
uly 19 Es (T			Way FM		
	90.7, 91.7, 93.5	July 24 Tr (eq			
uly 21 Es (B			96.7 ON Pembroke		
	92.3 NE Omaha		io mono English		
130 1120	Omaha's best rock is on Z-92			l	
127 14/014/	94.1 NE Omaha		100.9 ON Bracebrid	ige	
		"The Moo			
	98.9 NE Kearney	July 30 Tr (Bu			
	95.1 NE Lincoln		93.7 MI Grand Rapid		' k
	ball ment, 476-9595 r	2000 WUPS	98.5 MI Coldwater	"98.5"	
	100.3 KS Colby	July 30 Tr (To	pronto)		
	96.9 NE Seward	2230 unID	104.9		
144 <u>KKCI</u>	102.5 KS Goodland Home of KS	"Jazz104"	Possible mention of	Detroit	
State Wil		2318 WBUZ	106.5 OH Delta		
147 KUVR	97.7 NE Holdrege	"Toledo's	new rock, the new Bu	uzz 106.	5"
	AM and FM"		99.1 MI East Lansing		
150 KSYZ	107.7 NE Grand Island	"Light roc			
	105.3 NE McCook Coyote		101.5 Calls like WBLS	S but the	ıt'e
	Sulphur City Centre	107.5 NY		, DOI IIIG	11 3
152 KTMY	104.9 NE York Mix-105, what's your				
vorite sour	d2	July 31 Tr (eq		-	
	97.3 NE Aurora		93.7 MI Grand Rapid		
			body plays more coul		00"
307	89.3 Lobo location, jazz,		92.1 NY Baldwinsville		92"
	772-17— in PSA	0124 WFLY	92.3 NY Troy "Fly 92	2″ r	
	100.3 TX Houston		93.7 PA Dallas "Hot (Country	93-7"
	88.7 LA Lafayette Red River Radio c		93.7 CT Hartford		
758 WQCS	88.9 FL Fort Pierce		"The new 93-7, WZM	X" r	
	Coast, Classic-89	0140 WSRD	104.9 NY Johnstown		
B10 WPCV	97.5 FL Winter Haven	0154 WBLS	107.5 NY New York	\$	
97-Count			96.5 PA Montrose	a	
	88.5 FL Tampa		96.1 NY Rome "Oldie	s 96"	
B12 WJIS	88.1 FL Bradenton		94.3 "The oldies static		194"
	g 753-9— and 1(800)456-8910		ely it was WSGD Carb		
BIG WSIT	94.1 FL Lakeland		102.7 PA Williamspor		8-1
	pop jazz, new calls		102.7 PQ Sherbrooke		
	hob lazz' lien calla	USU4 CITET	102.7 1 Q JIIEI DI OOKE	D 11	67

SAUL CHERNOS' report continued ...

JULY 31 TR CONT 0306 WBZZ 93.7 PA Pittsburgh "Non-stop hit music B-94",

0326 WPYX 106.5 NY Albany "Pix 106" 0404 WHLM 106.5 PA Bloomsburg "Mix 106.5 is WHLM..."

0416 unID 92.7 "Classic rock92.7 FM" then // 92.1 WSEN oldies

0447 <u>WMXD</u> 92.3 MI Detroit (and others, at Scarborough Bluffs!)

0456 unID 99.1 "Today's best country music, and the best of the old...new" 0603 WVOA 105.1 NY De Ruyter "Love Radio"

0630 <u>CBF-9</u> 91.9 PQ Mont Laurier Quebec weather, CBC FF

0732 WYHT 105.3 OH Mansfield "Y-105"

Avaust 1 Tr (Toronto)
0024 WBZZ 93.7 PA Pittsburgh r "B-94" no sign of semi-local WBLK!

0030 WRDR 104.9 NJ Egg Harbor City b-jazz strong!

0048 WSTW 93.7 DE Wilmington

0052 WPRO 92.3 RI Providence "92-Pro-FM" 0058 WSRS 96.1 MA Worcester r

No sign of Buffalo semi

0100 WSQG 91.7 NY Cooperstown WSKG network sign-off

0104 <u>CFEI</u> 106.5 PQ St. Hyacinthe FF 0111 WPYX 106.5 NY Albany "Pix-106"

No sign of Buffalo semi 0118 WPEL 96.5 PA Montrose g 0123 WKSB 102.7 PA Williamsport

"102.7-Kiss-FM" r 0124 unID 91.7 PA WQED Network station 0140 WHLM 106.5 PA Bloomsburg "Mix-106.5"

0142 WBYN 107.5 PA Boyertown g 0143 WDUQ90.5 PA Pittsburgh

"DUQ After Hours" jazz

0155 WHGL 100.3 PA Canton Wiggle k (mentions Elmira on 102.9)

0210 <u>WKKW</u> 106.5 WV Clarksburg 0242 WHPA 104.9 PA Hollidaysburg

0244 WORD 101.5 PA Pittsburgh g 0301 WDLS 93.7 PA Dallas

k "After Midnight" program

August 2 Tr (Scarborough Bluffs. 93.7. 96.1. 106.5 off-air)

0031 CIKX 106.5 ON Owen Sound "K-106.5"

0101 WHLM 106.5 PA Bloomsburg "Mix 106.5" 0104 WODZ 96.1 NY Rome "Oldies 96" 0116 WDLS 93.7 PA Dallas

"After Midnite on Hot Country 93.7" 0119 WWBZ 93.7 PA Pittsburgh "B-94"

August 3 Tr (Toronto.93.7, 96.1, 106.5 off-air) 0000 CITE1 102.7 PQ Sherbrooke FF

0003 WHLM 106.5 PA Bloomsburg
"Mix 106.5" w/ C...

0116 WWBZ 93.7 PA Pittsburgh "B-94" 0159 WBCT 93.7 MI Grand Rapids "B-93" k August 4 Tr (Burnt River)

1506 unID 92.1 FF r with disco or k edge 2100 WKCQ 98.1 MI Saginaw ment

2208 WGRY 100.3 MI Grayling 2203 CHRY 96.7 ON Learnington

August 5 Tr (Burnt River)

0345 CBL. 94.3 ON Huntsville open carrier relaying WLLZ 98.7 0830 <u>WELG</u> 99.9 MI Rogers City

k "Eagle 100"

August 6 MS (Burnt River)
1137 unID 99.1 Smoothe FM ???

August 8 Tr/Es (Scarborough Bluffs)
0933 WUSL 98.9 PA Philadelphia

"Power 99" s rite thru WKLX! 0936 WSKG 89.3 NY Binghamton

0945 WBYN 107.5 PA Boyertown g 0950 WHFS 99.1 MD Annapolis "HFS" w/

hfspresso@aol.com address 1015 WGGY 101.3 PA Scranton F

1015 WGGY 101.3 PA Scranton Froggy k 1020 WXHC 101.5 NY Homer r 1024 KERA 90.1 TX Dallas c local mentions DFW

nothing else! 1035 WAVT 101.9 PA Pottsville "T-102" 0045 <u>WLKA</u> 102.3 NY Rochester "Lake Air"

shocked I'd never logged!

Avaust 9 Tr (Scarborough Bluffs)
0022 WHFS 99.1 MD Annapolis "99.1 HFS

Modern Rock 4 modern Times" 0038 WQNY103.7 NY Ithaca"103.7 The Wave" r

0046 WCKR 92.1 NY Hornell 0100 unID 94.7

Country music "After Midnight" show 0107 WKSB 102.7 PA Williamsport "Kiss FM" 0108 WLVW 105.5 MD Salisbury "The Wave"

oldies, mention 92.1 0130 <u>WRKZ</u> 106.7 PA Hershey "Z-107" k 0135 <u>WXCY</u> 103.7 MD Havre de Grace k Tri-

State weather
0146 WERQ 92.3 MD Baltimore "The red hot

jam station 92Q"s
0158 WLIF 101.9 MD Baltimore "Light 102" m

0213 WCEI 96.7 MD Easton Favourites from 60s 70s 80s

0218 WBIG 100.3 DC Washington "Oldies100" 0230 unID 94.7 PA r "97.9 The Mountain" and ment York etc...PA

0240 <u>WPOC</u> 93.1 MD Baltimore k 0253 <u>WIOV</u> 105.1 PA Ephrata k

0256 WKYE 95.5 PA Johnstown 0358 <u>WQCT</u> 104.3 MD Baltimore "104.3 The Colt"

0445 WILQ 105.1 PA Williamsport August 9 (Barrie)

1502 94.7 ON Barrie
Travellers' information station

WPOC 93.1

<u>KULY 1995 DX</u> 14 TR

SAUL CHERNOS' comments ..

A very brief tape loop identifies as the Huronia Tourism Association and says an interactive tourism information system can be reached by telephone at (705) 835-5438, or Pound-ONT for cellular telephones. No calls heard but looking into this. Lots of July Es, and two rare SuperTropo openings to the east coast. Makes up for a rather bland May-June. The rarely-heard Canadian Maritimes Es was particularly welcome, though signals weren't too strong. Interesting to get FL at same time, and to hear at least one New Englander had a wide range as well, from n.w. ON and MB to NF, plus AL and LA. Very interesting pattern. I'm looking forward to learning more about other catches that day. - 73s, Saul

GREG CONIGLIO - 5100 GLENWOOD DRIVE - WILLIAMSVILLE, NEW YORK 14221

quipment: Pioneer TX-9100 tuner modified with 150khz and 180 khz filters, CM Stereo Probe 9 FM antenna ~ 20' AGL, CAC11 & RG6 coax. Phasing: Jerrold 10 element TV antenna at ~ 25' AGL, rotatable, into "two apacitors in a phase box", and switchable rabbit ears both into a 0-10-20 db Radio Shack amp.

2330 WBUC 101.3 WV Buckhanno	on, k\$ 289	(
2345 WRRR 93.9 WV St.Mary's,	AC\$, "93R" 281	(
16 TR: 1-71 N. OF MT. VERNON. O	HIO	Į		
1015 WCWV 92.9 WV Summers	ville 200	1		
17 TR: TERRE HAUTE, IN to VAND	PALIA. IL	ı		
1730-0900: general enhancement, m	nainly to the south. S.	1		
ndiana. Owensboro. KY, extreme southern Illinois.				
St. Louis, and Cape Girardeau, tent.		(
some great DX seen in "SFMDX" co		Ì		
an upcoming column!	-	(
LUGUST 1995 DX (BACK HOME)		Ì		
I ES		(
230 KBCY 99.7 TX Tve, k\$. "Y		•		
250 KIOL 100.3 TX Lamesa, lo		ſ		
253 KQTZ 105.9 OK Hobart, "K	Q106" 1188	(
255 KYYI 104.7 TX Burnbucke		ì		
356 KGRW 94.7 TX Friona, Tei		(
some EE ads. "Teiano FM" ID		•		
400 KOSU 91.7 OK Stillwater,		4		
415 K214BV? 90.7 TX Amarillo.		200		
of the Texas Panhandle ??				
425 KKJQ 97.3 KS Garden Cit	v. 0970/CJEZ 1195			
435 KSSN 95.7 AR Little Rock	9.			

· · · · · · · · · · · · · · · · · · ·	
AUGUST 8 TR	
0810 WDSD 94.7 DE Dover, very strong	307
0811 WXCY 103.7 MD Havre de Grace, k\$	271
0820 WWMD104.7 MD Hagerstown, b\$	235
9 TR	
0811 WMTT 100.5 NY Conklin, classic rock	
"The Met" phased over WVOR, strong	161
0814 WPEL 96.5 PA Montrose, g\$, rare	
because of WCMF and WCQA	163
0819 WUSL 98.9 PA Philadelphia, Power 99,	s\$
way over WKLX,	270
0829 {WZMT} 97.9 PA Hazleton, local wx,	
and traffic report over WPXY, ex: WWSH	192
0833 (WGGY)101.3 PA Scranton, ICS, Froggy	
101,ex: WGBI	185
0837 WLEV 96.1 PA Easton, WJYE off	235
0840 WPHD 94.7 PA Tioga, classic rock\$	
"95 The Met", NOT // WMTT	106
0900 (WODZ) 96.1 NY Rome, o\$ strong in car	
radio with WJYE still off, ex: WFRG	163
12 MS	
2346 (KZBZ) 104.9 KS Salina, "Brezzy", prev.	
heard by ES as KCVS (now on 90.7)	1025
49 TDC	

Itle Rock, Kissin 96 930

CHRE 105.7 St.Catherines off the air.
Heard: uneeded WMRV 105.7 Endicott, NY (strong),
WMJI Cleveland, CFGL Laval, PQ, WQXA York, Pa.
2335 WQQD 105.7 MI Grand Rapids, EZ105.7 353

t didn't turn out to be a bad season after all, despite the dismal start in May & June. A nice variety of skip I July and early August made up for that. I was away out in the U.S. Southwest and the Colorado Rockies or the last half of July. Some really beautiful country out there! DX in the mountains was terrible; hardly nything ever heard outside of the locals. The air is too dry, I guess, not to mention the terrain, hi. Heard ome skip from New Mexico, and an excellent trop opening from Kansas, though, details of which to be emt to Danny Buntin. Sounds like I missed some great DX back east, namely the July 22 Maritime opening, nd the July 30-31 super trop. Things have been active to the southeast here in August, perhaps partially ue to the active tropical season this year. A couple of notes...thank you very much to Peter George for GREAT convention at Lake Placid. I really enjoyed myself there, and it was great seeing everybody again! lope we all can make it next year as well. Thanks, Pete! Also, pay special attention to Matt's MAILBOX olumn this month. The WTFDA survey initially was to be published in the August VUD, hence the October st deadline. That deadline may have been moved further up to give you more time to finish it and mail in. Check MAILBOX and FROM THE STAFF for details. Be sure to fill it out and let us know what you nink about the club! 73, Greg

SOUTHERN FM DX:

SEPTEMBER 1995

Danny Buntin 1312 N. Skyline Stillwater, OK 74075

VA

DEADLINE:

SOUTHERN FM DX is for reporters from: AL, AR, AZ, CA, CO, DE, DC, FL, GA, HI, KS, KY, LA MD, MO, MS, NC, NM, NV, OK, SC, TN, TX, UT & WV. REPORT!!

ES PICKS UP IN EARLY JULY; TROP STAYS WELL UNDER 540 mi.

Es activity for the 1st half of July increased to the point where one DXer called 7/1 the best Es day he ever had. Overall, the season is certainly no match for 1994's Es.

Walt Breville, 1149 Innsbrook Estates				
Equipt.: Harmon Kardon TU 920	tuner,	6 element	Radio Shack FM yagi in	2nd story
loft, high location.				
6/21 tr		7/10 Trs		
0820 KXOF 106.3 IA Bloomfield	155	2007 KRAV	96.5 OK Tulsa	330
6/26 tr		2010 KVOO	89.5 OK Tulsa	330
0100 KILJ 105.5 IA Mount Pleasant	160	2053 KKBL	95.9 MO Monett	200
6/30 tr	160	2100 KKOW	96.9 KS Pittsburg	215
0800 KHOT 106.7 MO Springfield, "Hot 1	106.7"	2101 KCMO	94.9 MO Kansas City	200
7/1 Es		7/13 tr		
1240 WQOL 103.7 FL Vero Beach	1010	2120 WIBA	101.5 WI Madison	310
7/6 Es		7/14 tr		
1212 WIMI 93.1 FL Miami, c	1100	0807 WIKK	103.5 IL Newton	150
7/10 tr		7/15 tr		
2000 KNYD 90.5 OK Broken Arrow	325	0800 WYDS	93.1 IL Decatur	135
T 6 2 41- m 2 4		3		- 3 70770 00

I found the Tulsa tr opening as I was driving near my street and found KNYD 90.5 blasting thru the '94 Ranger's radio. Drove home and fired up the tuner. Lately, I tried out a Terk "Pi" small dish amplified antenna, found it no good for even medium-strength semi-local reception, returned it to Crutchfield and got my refund. Crutchfield seems to be a good stereo equlipment catalog firm to deal with, but they do no carry integated amps or separate tuners. (They more like specialize in car stereo. DB)

On the dogma that lower frequencies require larger antennas for best performance, our AM BCB DXing brethern overturned this dogma years ago. For decades AM DXers used strictly 100 foot or longer straight wires until the late 1960s when NRC member Gordon Nelson invented a square loop just 40 inches or so per side with transistor amp that rivaled the 100 ft. wires in signal pickup and gave a tight figure-8 directional pattern to boot. A few years later smaller ferrite-rods just a foot long with RF amps became most AM BCM DXers' signal catchers.

Charles Kettering invented cash register motors and auto starters replacing the bad hand cranks in spite of scientists and experts telling him it could not be done by the laws of electricity. I hope this spurs one or more technical experts among us to invent a good tiny antenna—they are needed, as I noticed a trend when I moved out here last year: Restrictions/prohibitions against outdoor antenna and large dishes seem to be the rule in subdivisions and towns that are otherwise highly desirable, crime—free places to live. My subdivision of Innsbrook bans dishes over 18" plus any outdoor antenna visible from a neighbor's house or deemed as obnoxious-looking from the street by the trustees. Luckily, the thick trees on the average 2 acre lot hide a good many antenas. My next door neighbor's place is up for sale, hope the new owner is tolerant! Now my TV yagi on the porch deck is hidden by foliage, but when the leaves fall in Oct/Nov. I may have to take the TV yagi down until May, if my new neighbor turns out to be intolerant. 73.

Jerr Wolf, 2217 Drury Rd., Silver Spring, MD 20906		
Equipt.: Sears AM-FM-TV band radio		
6/27 Es	7/1 Es	
2135 KKYA 93.1 SD Yankton, "KK93 KKYA"	1215 MUF 105.3	
2136 KRNA 94.1 IA Iowa City	1237 KHFI 96.7 TX Austin	
2149 KIOA 93.3 IA Des Moines, ad,	1250 93.5 or 7 "Hwy 287 in Groveland"	
"Oldies 93.3"	1252 KRKZ 93.3 OK Altus, Z93	
2151 93.3 k, ment."county fair July 15"	1257 KWTX 97.5 TX "Waco-Temple and	
7/1 Es	Killeen you all", s,r	
1139 KZMZ 96.9 LA Alexandria	1311 KIVY 92.7 TX Crockett, ment. Crockett	
1148 KLAK 97.5 OK	ID	
1152 98.1 ment. Carthage, Hwy 35,	7/5 Es, tr	
Crown Glass	2007 KWK? 97.5 talk, Bruce Williams	
KQUS 97.5 AR Hot Springs, US-97	2009 MUF 101.5	
1158 KKPT 94.1 AR Little Rock	2143 "93.7, the Coast", ment. Norfolk,	
1159 KOXY 94.1 TX Beaumont-Port Arthur	2145 WZBH 93.5 DE Georgetown, "93.5 Beach"	

cont....

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Wolf, cont.
SOUTHERN FM DX
7/11 Es
                                                                                     SEPTEMBER 1995
1931 unID 97.5, r
                                                      2037 93.7 ment. "in Austin"
7/18 Es
                                                      7/30 tr
1923 KQUS 97.5 AR Hot Springs, k
                                                      0027 WFRB 105.3 MD Frostburg, k
7/21 tr, Es
                                                      8/4 Es?
1958 WSTW 93.7 DE Wilmington
                                                      2131 unID 97.5
Fred Laun K3ZO, 5801 Huntland Rd., Temple Hills MD 29748
Equipt.: Denon TU-800 tuner, antenna: Winegard @ 35' EDS
7/5 Es
                                                      7/9 Es
1956 KBPR
            90.7 MN Brainerd, ID
                                                      1822 CJLS 93.5 NS New Tusket, ID
                                                      1829 CBH 102.7 NS Halifax "CBC Serving
2005 kMFY 96.9 MN Grand Rapids, ID
2007 WIGM 99.3 WI Medford, Medford ads
2039 KKDL 95.1 ND Fargo, "Cool 95"
                                                       the Maritimes" + NS wx forecast
                                                      1839 CKPE 94.9 NS Sydney, "K-94 FM"
2047 KFGO 101.9 NM Fargo South Fargo ads
2101 WDAY 93.7 ND Fargo, "Mix 93.7 FM"
Douglas E. Smith, 1385 Old Clarksvile Pike, Pleasant View, TN 37146-8098
Equipt.: Technics ST-G50, Archer VU-160 at 15
7/3 Es
                                                      7/11 tr
                                                                                                      416
                                                     1028 KAYX 92.5 MO Richmiond, loc. t,g$
1035 KOLL 94.9 AR Maumelle, "Cool 95" 319
1040 KLRQ 96.1 MO Clinton, "Q96 FM" ads 380
1047 KGMY 100.5 MO Aurora, "My Country" 369
1051 KWXD 103.5 MO JAsbury, "The X 103.5".
1102 WPBX 88.3 NY Southampton, loc. wx 829
0857 KHLS
            96.3 AR Blytheville, calls, o/loc.
0907 KPBQ 101.3 AR Pine Bluff, loc.ads 318
0921 KKCN 106.7 AR Trumann, "Kickin'106.7"
                                                       local ads, rp$
7/7 Es
                                                                                                      414
1003 KLYT 88.3 NM Alburquerque, local
                                                      1058 KHTO 106.7 MO Mount Vernon, ads
                                                                                                      365
underwriting
                                              1086
                                                      1103 KSMU
EBS test
                                                                  91.1 MO Springfield, legal ID,
1016 KWES 93.5 NM Ruidoso, "Constant
                                                                                                      349
Country K-Buy", //AM 1360
                                                                   96.5 MO Kansas City, c$
                                                      1110 KXTR
                                                                                                      444
                                                      1113 KUDL
                                                                 98.1 KS Kansas City, "98 FM
7/11 tr
0017 KYYS 102.1 MO Kansas City, "KY-102" 450
                                                       K-U-D-L" sung
                                                                                                      444
0100 KKIX 103.9 AR Fayetteville, "Kicks 103.9"1136 KKFI 90.1t reggae 0120 KCMO 94.9 MO Kansas City, "Oldies 95 | 1150 KANU 91.5 KS Lawre
                                                                                                      481
                                                                  91.5 KS Lawrence, legal ID
KC Weather"
                                                                   94.7 MO Springfield, nx
97.3 MO Springfield. "US97"
                                                449
                                                      1201 KTTS
                                                                                                      334
                                                                   97.3 MD Springfield,
0124 KZLE 93.1 AR Batesville, loc. wx 92.5 MO Joplin, calls
                                               261
                                                      1221 KXUS
                                                                                                      348
                                                      1249 KTXY 106.9 MD Jefferson City, ads
                                                415
                                                                                                      334
0129 KCVO 91.7 MO Camdenton, "Spirit FM"332
0140 KISF 106.3 MO Lexington, "KC's new rock,
                                                     7/12 tr
                                                     0000 KLPQ 102.1 AR Sherwood, calls & op$ 294
107.3 Kiss FM"
                                                416
                                                      0016 WORL 106.3 IL Benton, cals
0142 KTPK 106.9 KS Topeka, "KTPK Country 107"
                                                      7/25 Es
0150 KBEO 104.3 MO Kansas City, "104 KBEO"
0157 KORC 98.9 KS Leavenworth, "98-9 KORC,
The Rock"
                                                      0941 unIDs to 91.7
                                                      7/29 tr
                                                      2113 KGRS 107.3 IA Burlington, calls
                                                449
                                                      2153 KCGQ 99.9 MO Gordonville, ads, "Q99"154
0202 KXOK 97.1 MO Florissant, legal ID 259
0233 KRES 104.7 MO Moberly, "Super Station
                                                      8/1 gw
                                                372
                                                      0851 WASE 103.5 KY Radcliff, "Oldies 103.5
                                                       WASETT
     KTXR 101.3 MO Springfield, b$
                                                328
                                                      0855 WLCT 102.1 TN Lafayette, "WLCT 102.1
A real potpourri this month. For some reason the July 11 tropo didn't seem that
                                                       & WEEN 1460"
                                                      0905 WHRE 92.7 KY Russell Springs, ex
                                                      2346 WYYB 93.7 TN Dickson, now p$
*TCOgood while it was happening-but the
                                                       // WRLG 94.1 Smyra
WYYB 93.7 TN Dickson, now p$//WRLG
results are not to be argued with! One
                                                      8/3 Es
                                                                  90.1 CO Denver, legal ID 1012
98.5 CO Denver,"..on KYGO-FM"
92.5 CO Greeley,"..Z-line..."998
90.5 CO Ft. Collins,legal ID1017
new semi-local appeared in late July
                                                      1103 KCFR
(WLCT 102.1) but they usually can't make
                                                      1147 KYGO
it over W271AB, so I don't think they're
                                                      1158 KZDG
joing to me much trouble.
                                                      1200 KCSU
                                                      1245 KRCS 93.1 SD Sturgis, "All Hit
                                                       Country KRCS-FM" 1022 mi.
Weith D. Pugh, 227 Martin St., New Hope, AL 35760
Equipt.: McIntosh MR-78, Probe 9, 18 db Archer FM amp
                                                      6/27 Es
5/27 Es
                                                      1850 WCTB
                                                                   93.5 ME Fairfield, "River 93-5"
824 unID 100.5 FF, Canada, $
                                                                   99.9 MI Rogers City, "Eagle 100"
826 CJDM 92.1 PO Drumondville, FF, ID
                                                      1951 WELG
 831 CFOR 92.5 PQ Montreal, "Q92"
                                                      1959 CKFM
                                                                   94.3 PQ Montreal, r,DI
838 WSNN 99.3 NY Potsdam, ads
                                                                   94.7 FF, $, "R. Shontay"
                                                      2000 unID
                                                                   93.5 PQ Montreal, c, EE
93.5 NY Watertown, "T-93" for
1842 CFLG 104.5 ON Cornwall, ID
                                                      2007 CBM
                                                      2007 WINY 93.5 NY Watertown,
843 MUF 108+
                                                      northern NY", r countdown
 845 CHIK 98.9 PQ Quebec, slogan, city
                                                      2014 CKTF 104.1 PQ Gatiniau, "R. Energie"
 ref., "La Energid", rs, FF
                                             cont....
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SOUTHERN FM DX
                                                                                           Pugh, cont.
                                                                                                                                                                                       SEPTEMBER 1995
6/27 Es
2018 CFLY 98.3 ON Kingstn, "98.3 FLY 1330 KYIS 98.9 OK OK City, r,"Kiss"
FM"
2019 unID 97.1 "Quinty's Best Variety—Mix 1333 KRPI 103.7 OK Anadarko, k, area ad
                                                                                                             1337 KPWX 107.5 NM Clovis, SS
1340 KQTZ 105.9 OK Hobart, "KQ-106", ads
1341 KOLT 105.9 NM Santa Fe, ad
    97", rm
  2025 CKKL 93.9 ON Ottzawa, "Cool 93.9"
2038 CIDC 103.5 ON Orangeville, area ads
  2042 unID 100.9 "The Moose 100.9", op
                                                                                                             1342 KEJX 106.5 TX Lubbock, EE-SS, "Power 106"
  2046 CKAT 101.9 ON North Bay, k, ID
2048 CJMV 102.7 PQ Val d'or "Energy", FF
                                                                                                             1347 KBOM 106.7 NM Los Alamos, o,
                                                                                                                                                                                                 "K-Bomb"
                                                                                                             1349 KYKC 100.1 OK Byng, ID
  2100 umID 99.9 "CBC Radio"
                                                                                                              1343 KKYN 103.9 TX Plainview, k, ad
                                                                                                             1354 KIX 100.5 IX PIRITIVEW, X, AU

1355 KIAW 101.5 OK Lawton, "K-Law"

1356 KIRO 98.1 OK Lawton, ID

1358 KARX 95.7 TX Claude, "The Car"

1359 wnID 95.9 "The Radio Ranch", TX?
  6/28 gw new to air
  0900 WAKB 89.9 AL Sheffield, g,//WAFR, $
  1649 KAMZ 93.1 TX El Paso
 1652 KTSM 99.9 TX El Paso
| 1359 \( \text{ITSM} \) 99.9 TX El Paso | 1359 \( \text{ITM} \) 99.9 TX Abilene, t-storm warning | 1401 KZRR | 94.1 NM Albuquerque | 1401 KZRR | 94.1 NM Albuquerque | 1402 KZR | 1402 KZR | 1402 KZR | 1402 KZR | 1403 KZR | 1403 KZR | 1404 KZR | 1405 KZR
                                                                                                    1413 KEND 106.5 NM Roswell, ID, k
1419 KWES 93.5 NM Rouidoso, "K-Buy"
1428 KWKQ 107.1 TX Graham, k, lcl. wx
1428 KWUA 102.3 NM Clovis, k, "KKYC"
 1913 XHZTS 91.5 ZA Zacatecas
 6/29 trs(WOCG H'ville off)
1634 WJCR 90.1 KY Upton, g, ID
                                                                                                       1431 KMOU 104.7 NM Roswell, ad, DI
1438 KJBZ 92.7 TX Lubbock
                          90.1 FL Crestview, city ref. | 1439 KZOR 94.1 NM Hobbs
 1637 WIJT
                                                                                                            1440 KILL 96.3 TX Lubbock
1453 KFMX 94.5 TX Lubbock, ID
1500 KONE 101.1 TX Lubbock, k,"K-101", ID
 7/1 Es
1008 WGMX 93.1 ME Portland, ID
1011 WMME 92.3 ME Augusta, r, 92 Moose
1016 unID 106.9 g, $, "WRPC-FM"
                                                                                                            1505 KVRP 95.5 TX Haskell, ID
 1017 WSRD 104.9 NY Johnstown, "Wizard 105"
                                                                                                            1506 KSEM 106.3 TX Seminole, ad
                                                                                                            1507 KIOL 100.3 TX Lamesa, "K-Lite"
1519 KMRK 96.1 TX Odessa, "Tejano 96"
 1019 WPKM 106.3 ME Scarborough, j, ID
 1025 WHOB 106.3 NH Nashua, ad,
 1026 WYKR 101.3 NH Haverhill, wx, k, ID
1029 WAEB 104.1 PA Allentown, wx, "B-104"
                                                                                                              1521 KSEY 93.9 TX Seymore, ID
                                                                                                              1532 KXXL 101.3 TX Crane, SS, $
 1030 WGLV 104.1 VT Hartford, g, ID
                                                                                                              1540 KMTH 98.7 NM Maljamar, c
 1038 WKSS 95.7 CT Hartford
                                                                                                              1549 KENW 89.5 NM Portales, c
 1041 WGGY 101.3 PA Scranton, ID
                                                                                                            1553 KATK 92.1 NM Carlsbad, ads
 1045 WCIB 101.9 MA Falmouth
                                                                                                            1559 KWFL 99.5 NM Roswell
                                                                                                         1603 KATX 97.3 TX Plainview, Star 97
1048 WROZ 101.3 PA Lancaster, "The Rose"
1050 WJRZ 100.1 NJ Manahawkin, "JRZ-FM"
1055 WDST 100.1 NY Woodstock, p,
                                                                                                           1622 KLYT 88.3 NM Albq. "K-Lite FM"
1625 KRZN 101.3 NM Albq., j, "The Horizon"
1626 KHFM 96.3 NM " ", c
1627 KASY 103.3 NM " ", k
 "Radio Woodstock", ID
1101 WAMU 88.5 DC Washington, ID
1101 WAMU 88.5 DC Washington, ID 1627 KASY 103.3 NM " ", k 1104 WUSZ 99.9 NM Virginia 1630 KQAY 93.6 NM Tucumcari, spur from 92.7 1110 WYSU 88.5 OH Youngstown, ID 1642 KTNM 98.5 NM Los Alamos, op 1643 KOXI 93.7 NM Gallup, //KTMN,"93X" 1117 WTTH 96.1 NJ Magate City, r, ID 1646 KXTC 99.9 NM Thoreau, k, "Fun 100" 1652 KCCE 90.5 NM Dulce,e 1254 KRCC 91.5 CO Co. Springs 1653 KRWN 92.9 NM Farmington, op, // 98.5 + 1255 KSPZ 92.9 OC Co. Springs 193.7 "Classic Coron"
1254 KRCC 91.5 CO Co. Springs
1255 KSP2 92.9 CO Co. Springs
                                                                                                              93.7, "Classic Crown"
1300 KERP 91.9 CO Pueblo, g, ID
1303 KILO 94.3 CO Co. Springs
                                                                                                           1659 KRWG 90.7 NM LAS Cruces
                                                                                                            1700 KLVF 100.7 NM Las Vegas, ID
1705 KRSJ 100.5 CO Durangoas, ID
 1310 KSLS 101.5 KS Liberal
 1311 <u>KLDG</u> 102.7 KS Liberal, k,"the legend" | 1312 KSCB 107.5 KS Liberal
                                                                                                             1707 KRTZ 98.7 CO Cortez, k
1721 KSLV 95.3 CO Monte Vista, "Lite 95"
 1315 KKFG 104.5 NM Bloomfield, k, "K-Frog"
                                                                                                            1754 KGRW 94.7 TX Freona, SS-EE, DI
 1315 KVAY 105.7 CO Lamar, ads
                                                                                                           1758 KRKZ 93.5 UK Altus, op, ID
 1320 KSTY 103.9 CO Canon City, ID
                                                                                                             1759 KLMN 89.1 TX Amarillo, g, ID, $
 1320 KMGL 104.1 OK OK City, ads, ID
                                                                                                             1800 K214BV 90.7 TX Amarilo, city ID, "WAFR"
 1807 KILR 99.7 TX Amarillo, city in wark
1807 KILR 99.7 TX Amarillo, r, lcl ads
1812 KTJN 106.3 TX Mercedes, Tejano
1814 KCDL 99.3 OK Cordell, k, ID
1825 KTST 101.9 OK OK City, "The Twister"
1826 KATT 100.5 OK OK City, "The Cat"
1829 KXXX 105.5 OK Chickasha, r, lcl.ads
1821 KJYO 102.7 OK OK City, r, "KJ-103", "Open
1822 KJYO 102.7 OK OK City, r, "KJ-103", "Open
1823 KJYO 102.7 OK OK City, r, "KJ-103", "Open
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1928 CIKI

1935 WERU 7/9 Es

1858 WHCF

1859 WCTB

1909 WIMS

1918 WEGO

1938 WRVO

1943 WKTJ

7/11 trs

1049 KSPO

1242 KASU

1844 KTCO

1846 WTBX

1900 KNBJ

7/12 tr

1835 KPCL 95.7 NM Farmington, g 1836 KICA 98.3 TX FArwell, ads "K-Classic" 1905 CJAB 94.5 PQ Chicoutimi, r, ID 1917 CHEY 94.9 PQ Trois Rivers, "SHAY FM" 1844 KRIN 93.7 NM Raton

1907 unID 97.5 "KZZY 103.5" 2344 WMVV 90.7 GA Griffen, g, ID

0911 XHOM 107.5 VC Coatzacoalas, Lr 0917 XHTVH 94.9 TB Villaharmosa, b

0925 XHEO 92.9 YU Merida, L 0928 XHMT 98.5 YU Merida, "Estereo Amistad"

0932 XHEMZ100.1 TB Villahermosa, ID 0934 XHCMM 98.9 CE Ciudad del CArmen 1001 XHMI 100.3 CE Campeche, L, "Radio Mia Estereo", ID, \$

1021 R. Belize 91.1 Belize, nx, \$

1918+umIDs to 105.3 FF, Canada

1103 WCEI 96.7 MD Easton, ads, ID 1108 WSCLt 89.5 MD Salisbury 1127 WRVS 89.9 NC Elizabeth City,

"ECSU-WRVS" 645 mi. 1130 WNHW 92.5 NC Nags Head, k, ID 620

1552 XHTPR 90.9 TM Tampico 1558 XHSTOt94.5 TM Tampico 1559 XHON 96.1 TM Tampico, ID

1614 XHPP 93.5 TM Tampico

7/7 Es 0945 KSPZ 92.9 CO Co. Springs, o 0947 KSEC 93.3 CO Lamar, ID 0949 KRST 92.3 NM Albq., k 0951 KXXI 93.7 NM Gallup

0955 KTEG 107.9 NM Albq., pr, ID

July ES got started with a bang! The 7/1 Es is the best skip day ever for me. Signals and MUF were rock solid. Wish I had checked TV ch $\frac{1}{7}$ & up for possible MUFs there but couldn't leave the FM. The long duration of the opening allowed for adding many needed from normally common skip areas, but Oklahoma is somewhat rare. (Alabama is rare with me in Oklahoma after 21 years of trying. 24 logged with 8 via Es. Last new one logged was on 8-1-82. DB) The only odd areas heard on 7/1 was the Ohio and DC stations peeking in ever so briefly. Hopefully, everyone DXed on July 1st.

Eric Bueneman (NOULJH), 631 Coachway Lane, Hazelwood, MO 63042-1347 CDT Equipt.: Realistic STA-90 AM/FM/FM Stereo receiver with Radio Shack VU-110 antenna and Archerotor at 33 feet above ground level.

6/3 Es 1645 MUF channel 6

1048 KLRQ 96.1 MD Clinton,"Q-96"ads 185 1053 KQMX 97.5 MD Rolla,"Magic 97.5", r (Got AC), ex 94.3 80 1055 KWTO 98.7 MO Springfield, ads, wx, "Rock 99", rp 190 1056 KTTR 99.7 MO St. James, ads, IDw/KTTR 1102 KMXL 95.1 MO Carthage-ID, "Mix95.1", r 1104 KCLR 99.3 MO Boonville, "Clear 99"k 1105 KTXR 101.3 MD Springfield, ads, wx, "The Gentle Giant", bm 190

7/10 tr rp 2255 KCFX 101.1 MO Harrisonville, "The Fox" 2257 KANU 91.5 KS Lawrence, calls,j 255

2308 KCMO 94.9 MO KC"Oldies 95", 0 225 2308 KCMTH 99.7 MO KC"Lite 99.7", 225 2310 KXTR 96.5 MO Kansas City, c 225

2311 KYYS 102.1 MO Kansas CIty,rp,"KY102"

2315 KKJO 105.1 MO St. Joseph, "K-Joe 105", r (Never heard as KSFT, but KKJO calls veried in '83 on 1550!) 2325 KLZR 105.9 KS Lawrence, rp, "The Lazer"255 2327 KUDL 98.1 KS Kansas City, wx, calls, rm 2330 KBEQ 104.3 MO Kansas City, k"Young Country 104.3"

98.7 PQ Rimouski, rs

88.5 ME Bangor, g

89.9 ME Blue Hill, ID

96.1 ME Presque ISle

99.3 ME Farmington, ID

93.9 MO West Plains, "Q94" 91.9 AR Jonesboro, c, ID

89.9 NY Oswego, ID

1836 WJJH 96.7 WI Ashland, ads, "J96" 1842 KBWH 99.5 MN Int. Falls, gr

2051 KSHE 94.7 MO Crestwood, "K-SHE" 2313 WLEZ 102.7 IN Terre Haute, b, ID 2324 WCIL 101.5 IL Carbondale, "CIL-FM"

2326 WXAN 103.9 IL Ava, g, ID

7/14 Es(cont. on next report)

98.9 MN Duluth, k, ID

93.9 MN Hibbing, r, ID

91.3 NM Bemidji, wx, ID

0000 KTHT 96.3 MO St. Louis, "96FM K-Hits" 0008 WYNG 105.3 IN Evansville, ID 0013 KZLE 93.1 AR Batesville, "Kicker 93.1"

0008 WYNG 105.3 In Batesville, "Kicker 90013 KZLE 93.1 AR Batesville, "Kicker 90013 KZLE 93.1 AR Jonesboro, "Kiss FM"

93.5 ME Fairfield, "River 93.5"

93.7 MA Lawrence, "Eagle 93.7"

2346 WIBW 97.3 KS Topeka,k "97 Country", 285 2351 KIYS 101.9 AR Jonesboro, "101.9 Kiss FM" local ads, r(CHR)

7/13 tr 2253 WIZM 93.3 WI LaCrosse, "293", r 2300 KSUI 91.7 IA Iowa City, legal ID,c 200 2310 KIOA 93.3 IA Des Moines, jingle ID 255

2328 KKLR 94.5 MD Poplar Bluff, Clear 94", k, slight splash from KSHE 94.7 145 2332 KIYS 101.9 AR Jonesboro, "101.9 Kiss FM", 200

r(CHR), over WOOL cont. for comments ...

SOUTHERN FM DX Bueneman, cont. SEPTEMBER 1995

First E-skip opening of the season made it into FL and southeastern Mexico, but only made it as high as channel 6. However, trops made up for it on June 8, with three new stations logged. Was a bit surprised to receive KMXL 96.1 at equal level with WDZQ, TV stations from SW MO and SE KS were in at the same time, with Jefferson CXity TV stations in like locals! 100 degree heat also brought in four straight nights of trops, into Kansas City and Topeka on July 10 (also received TV DX from Tulsa, Oklahomma City and Little Rock, Nashville, SW Indiana, Western Kentucky, southern Illinois and SE Missouri on the 11th and 12th, and into Iowa and Wisconsin on the 13th. TV DX on the last night was a mess, only pulling out the Quad Cities on channels 6 and 18, 73 and good DX from NOUTH.

Mike Jeziorski - 6915 Middleton Ave. - St. Augustine, FL 32086

Equipment: Technics SA-222 receiver with indoor dipole @ sea level; all times EDT 1/31/95 - Es 7/1/95 - Es (cont.) 1945 92.5 KZPS TX Dallas 1640 106.3 unID LA C-106, So. Louisiana 2000 89.3 KNON TX Dallas, blues TX Austin, Oldies 103 TX Giddings, 101-X 946 1641 103.5 unID 1647 101.5 KROX 942 TX Austin, Case, k
TX Conroe
TX Austin 3/23/95 - Tr 1650 100.7 KASE 990 0909 97.1 WEZB LA New Orleans, B-97 534 1655 106.9 KKHT 853 1659 89.5 KMFA 4/21/95 -Tr 1717 95.5 KKMJ TX Austin, Magic 0200 105.3 WXOR NC Jacksonville 415 0201 94.9 unID "Y-103 & the new Y-94.9", k. 7/18/95 - Es Carolina 1945 93.1 XHAAA TA Reynosa (Note 1) 1072 1949 95.5 KZFM TX Corpus Christi, Z-95 1950 98.1 KRRG TX Laredo, Energy 98 5/6/95 - Es 1119 1823 89.3 R. Wao DR "el grand fiesta de salsa", ID TX Kingsville 1956 97.5 KFTX 1021 Spanish on 88.1, 88.9, 90.5, 91.1 TX Rockport
TX Odem, Club 98 1959 102.3 KXCC 966 2000 98.3 KKHQ 998 TX Port Lavaca
TX Sinton, C-101
TX Robstown 5/9/95 - Tr 2005 93.3 KPLV 0929 103.7 WSOC NC Charlotte, k 385 2013 101.3 KNCN 0943 105.3 WAGI SC Gaffney, ID w/1500 WEAC 375 2019 89.5 KLUX 0951 105.7 WFMX NC Statesville, k 423 2022 99.5 KISS TX San Antonio, Kiss 1040 2022 106.9 unID TX K-107, Port Lavaca TX Victoria (Note 2)
TX Galveston
TX The X, Corpus Christi
TX K-rad, Portland
TX Houston, k 2025 89.3 KXBJ 5/20/95 - Es 954 1725 88.1 WCRP PR Guyama, R. Revelacion 2029 106.5 KQQK 1250 2038 102.3 unID unID Spanish on 88.9, 106.9, 95.7, 2043 105.5 unID 106.5 1805 93.5 WUNX MA Harwich Port, UN underground 2051 100.3 KILT 849 network, 93.5 & 101 FM 1038 TX San Antonio, Y-100 2053 100.3 KCYY 1040 1820 95.3 WHFM NY Southampton, "WBAB" 912 2055 88.7 KUHF TX Houston, prev Tr 1824 95.5 WBRU RI Providence 2058 89.1 KSTX TX San Antonio 1040 1824 95.5 WPLJ NY New York, PLJ MA Boston, Magic 106.7 1828 106.7 WMJX 1044 7/19/95 - Es 1831 92.9 WBOS MA Brookline 1042 1803 93.1 KKYA SD Yankton, KK-93 1282 1839 101.7 WBAZ NY Southold, Bays 930 1818 89.3 KXNE NE Norfolk 1246 1843 96.5 WTIC CT Hartford 963 1819 89.7 KIWR IA Council Bluffs 1150 1843 102.3 WBAB Babylon, //95.3 NY 883 1844 101.3 WKCI CT Hamden, KC 7/21/95 - Es 932 1847 102.7 WSKR NJ Petersburg, "Freebird" slogan 1846 95.7 CFJB ON Barrie, Rock 95 1022 1848 102.1 WIOO PA Philadelphia, Q-102 1847 97.3 CJEZ ON Toronto, Easy rock 790 971 1851 95.7 WZID NH Manchester 1069 1856 95.5 WCLV OH Cleveland 1853 102.1 WAQY MA Springfield 986 1949 93.5 WEZO ME Fairfield, The river 1213 1856 100.7 WHUD NY Peekskill 902 1950 93.5 WMWV NH Conway 1136 1957 93.5 WUNX MA Harwich Port 5/21/95 - Es 1959 93.5 WCFR VT Springfield, state #33 1247 95.7 Fame-FM Jamaica 1301 89.5 KLAS-FM Jamaica, //89.3 7/22/95 - Es 2159 90.1 KCSC OK Edmond 1033 6/14/95 - Es 2038 93.1 WMGX ME Portland 7/31/95 - Es unID Spanish on 88.1, 91.1, 93.1, 93.5 6/19/95 - Es 2051 93.5 KRKZ OK Altus, address, Z-93 1118 92.9 KNIN TX Wichita Falls 1056 8/5/95 - Es 7/1/95 - Es 1910 unID Spanish on 89.3, 91.3, 92.5 1622 94.7 KPTY TX Luling, Party 94.7 987 1629 105.7 KHCB TX Houston, prev Tr 8/6/95 - Tr 0209 97.5 WCOS SC Columbia, k 1635 90.1 KPFT TX Houston 840 300 1636 102.3 KPEZ 0235 100.9 WSTS NC Fairmont, g TX Austin, Z-102 990 356 1639 106.1 KTTX TX Brenham, K-tex 106 910 comments, cont.

Notes:

1. In his recent SFMDX report, Keith Pugh indicated that the Reynosa station on 93.1 may have changed calls to XHCPO. I heard no calls during this logging, only ads for Reynosa and a "93.1 Super Strong" slogan.

2. Be careful with this station, which rebroadcasts KSBJ-89.3 Humble TX. A local announcer gave a call ID, then switched the feed back to KSBJ, which also gave call IDs (at stronger volume). It took several reviews of the tape to establish the difference between the two calls, and to verify that I was hearing one station, not two.

An additional note regarding unIDs: I only log stations from which I hear either 1) a clear call ID or 2) a combination of a distinctive slogan and specific references to location. The identity of some of the stations noted as unidentified above may be obvious to others, but I regard them as unconfirmed until I can verify that the station in question actually uses the slogan that I heard. The information provided by other DXers via e-mail and letters (thanks to John Combs and George Rogers, among others), as well as the FM DX reports in VUD and Greg Coniglio's column, have been very valuable in clearing up a number of these unIDs. Any additional help would be greatly appreciated.

Hank Holbrook, 407 Arundel Road, Fair Haven Cliffs, Dunkirk, MD 20754 (Return postage enclosed with all reports. U.S. & Canadian sent first class postage. Foreign addresses \$1.00.)

Equipt.: Fisher 100R FM tuner(1959)w/old Scott amplifier. Winegard CS-6065, 10 element

yagi & Channelmaster HD-9519 rotor.

88.3 KPAC San Antonio TX,Es 1413 mi.,7/1,1225-1240 EDT Smyphonu music, ID, good signal 89.1 "KLAS-FM" Mandeville, Jamaica, Es, 1440 7/13 1703-1742, strong much of time, some fading NIL to moderate splash WEAA MD 88.9 & WPFW DC 89.3. My Place Program w/many ads My first FM Jamaica!!! Later tuned 6 mtr Ham expecting West Indies and got Missouri, HI 88.3 KJRT Amarillo Texas, Es, 1418, 7/19 1900-1908 fade out, weak opening Really no sign of skip on TV w/indoor antena. I use TV as barometer--unusual. Station IDs)Several and into gospel music) skipper on 89.9 over WOFL but never go an ID! 88.7 KTPB Kilgore, TX, Es, 1123 mi., 7/21 1959-2002 , so/so thru QRM WAMU DC, ID

Gus Mancuso 5615 Inwood St. Hyatts, MD 20785-1120

7/3 Tr
0754 WSHV 98.9 VA South Hill Much easier than when on old freq.105.5, no sign WSBY
South strong versus normal SSE. 0800 WRSF 105.7 NC Columbia, under WQSR
No skip this summer as of 8/7. No benefit from Aug. FL hurricane. Interesting
situation is DC area. Redskins new flagship station is WJFF-FM in Virginia which has reception problems in suburban MD, so games will be simulcast on Balto's WLIF-FM, but still leaves some areas with possible reception gaps, especially from moving vehicles where WJFK gets int. from adj. WMMX. Complaint letters should have been in Sunday papers by the time this is read.

PUBLISHER'S NOTES:

OOOPS!...We've had to hold a SOUTHERN FM DX report from John Jefferson, and a planned continuation of ANTENNANOTES, until the next issue. We're just about out of space for this month, and want to be able to fit the Membership Survey Form insert into this edition, which has turned out to be a real record-setter: the largest September VUD in club history! That's really something, when you consider that all the columns expected to appear had not arrived as of this month's deadline.

SEND IT IN!...Speaking of the Membership Survey, please take a few minutes to remove it from this issue and send it to: Matthew C. Sittel - Bear Creek Lane, Apt A-4 - Asheville NC 28806. We need to hear from you now, even if you never report to the VUD. The results of this survey will tell us what you want to see in the VHF-UHF DIGEST, provide us with better data on the demographics of WTFDA. WHAT are you waiting for? Fill it out and send it to Matt!

JUNKED MAIL?...If you have received a damaged VUD recently, or just "part" of a VUD, you're not alone. This happens sometimes, and it seems to happen more often in summer months, probably due to the humidity effect on automated postal sorting equipment. Never fear...we keep a few extra copies on hand for several weeks after each mailing, set aside to replace any that may go astray. If you have failed to receive an expected VUD issue, or if one arrives damaged, just drop us a line and we'll do our best to replace it for you. We do not, however, currently have back issues for sale, as the demand isn't quite there to support printing many extras, and we do also have commitments to ship samples to people requesting info on WTFDA, and to some hamfests and DX club conventions.

MANY THANKS to Greg Coniglio, Robert "apologies to Mike Judge" Twomey, The General Instrument Corporation, RF Systems Division, and Tom Bryant for providing recent VUD cover material.

-Bill Thompson



: WORLDWIDE TV-FM DX ASSOCIATION

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